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ANNUAL REGISTER UNITED STATES NAVAL ACADEMY ANNAPOLIS, MD. ✦

SEVENTY-NINTH ACADEMIC
YEAR, 1923-1924 ✦ ✦ ✦



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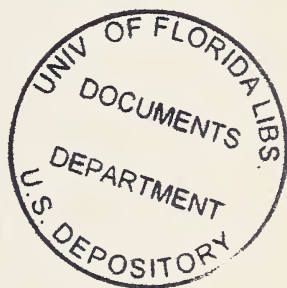
UNITED STATES NAVAL ACADEMY

ANNAPOLIS, MD.

OCTOBER 1, 1923

SEVENTY-NINTH ACADEMIC YEAR

1923-1924



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The broad mission of the Naval Academy has been defined as follows:

To mold the material received into educated gentlemen, thoroughly indoctrinated with honor, uprightness, and truth. with practical rather than academic minds, with thorough loyalty to country, with a groundwork of educational fundamentals upon which experience afloat may build the finished naval officer, capable of upholding, whenever and wherever may be necessary, the honor of the United States; and withal giving due consideration that healthy minds in healthy bodies are necessities for the fulfillment of the individual missions of the graduates; and that fullest efficiency under this mission can only be attained if, through humane yet firm and just discipline, the graduates carry into the service respect and admiration for this academy.

HENRY B. WILSON,
Rear Admiral, U. S. Navy,
Superintendent.

THE UNITED STATES NAVAL ACADEMY.

The United States Naval Academy was founded in 1845 by the Hon. George Bancroft, Secretary of the Navy, in the administration of President James K. Polk. It was formally opened October 10 of that year under the name of the Naval School, with Commander Franklin Buchanan as superintendent. It was placed at Annapolis, Md., on the land occupied by Fort Severn, which was given up for the purpose by the War Department by the Hon. William L. Marcy, then Secretary of War. The course was fixed at five years, of which only the first year and the last were spent at the school, the intervening three years being passed at sea. This arrangement was not strictly adhered to, the exigencies of the service making it necessary, in many cases, to shorten the period of study. In January, 1846, four months after the opening of the school, the students consisted of 36 midshipmen of the date of 1840, who were preparing for the examination for promotion; 13 of the date of 1841, who were to remain until drafted for service at sea; and 7 acting midshipmen appointed after September of the previous year. The midshipmen of the date of 1840 were the first to be graduated, finishing their limited course in July, 1846, and they were followed in order by the subsequent dates until the reorganization of the school in 1850.

In September, 1849, the following board was appointed to revise the plan and the regulations of the Naval School:

Commander William B. Shubrick.

Commander Franklin Buchanan.

Commander Samuel F. DuPont.

Commander George P. Upshur.

Surg. W. S. W. Ruschenberger.

Prof. William Chauvenet.

Capt. Henry Brewerton, United States Army.

The plan reported by the board was approved and went into operation July 1, 1850. The new organization provided for a course of seven years, the first two and the last two at the school and the three intermediate years at sea. The school was placed under the supervision of the Bureau of Ordnance and Hydrography and its name was changed to the United States Naval Academy. The corps of professors was enlarged, the course was extended, and the system of separate departments with executive heads was fully adopted. It was provided that a Board of Visitors should make an annual inspection of the academy and report upon its condition to the Secretary of the Navy. A suitable vessel was attached to the academy as a practice ship and the annual practice cruises were begun.

After the system had been in operation a year new changes were proposed and the recommendations of the academic board on the subject were referred to the board of examiners for the year 1851, composed of the following-named officers:

Commodore David Conner.

Capt. Samuel L. Breese.

Commander C. K. Stribling.

Commander A. Bigelow.

Commander Franklin Buchanan.

Lieut. Thomas T. Craven.

The change recommended by the board of examiners and adopted by the department consisted mainly in leaving out the requirement of three years of sea service in the middle of the course, thus making the four years of study consecutive. The practice cruise supplied the place of the omitted sea service and gave better opportunities for training. The change went into operation in November, 1851, together with other improvements recommended by the board. This system has been continued, with some slight modifications, to the present time. The first class to receive the benefit of it was that which entered in 1851. Six members of this class completed the course in three years and were graduated in June, 1854; the remainder of the class followed in 1855.

In May, 1861, on the outbreak of the war, the academy was moved to Newport, R. I. The three upper classes were detached and ordered to sea and the remaining acting midshipmen were quartered in the Atlantic House and on board the frigates *Constitution* and *Santee*. In the summer of 1865 the academy was brought back to Annapolis, where it has since remained.

When the Bureau of Navigation was established, July 5, 1862, the academy was placed under its supervision; March 1, 1867, it was placed under the direct care and supervision of the Navy Department, the administrative routine and financial management still being conducted through the bureau. On the 11th of March, 1869, this official connection with the bureau ceased, but was renewed by the general order of the Navy Department issued June 25, 1889.

The term of the academic course was changed by law March 3, 1873, from four to six years. The change took effect with the class that entered in the following summer.

In 1866 a class of acting third assistant engineers was ordered to the academy for instruction. The course embraced the subject of steam engineering, mechanism, chemistry, mechanics, and practical exercises with the steam engine and in the machine shop. This class was graduated in June, 1868, together with two cadet engineers who had entered the academy in 1867. After an interval of four years, in October, 1871, a new class of cadet engineers was admitted. This class followed a two years' course, somewhat more extended than that of the class of 1868, and was graduated in 1873. In 1872 and 1873 new classes were admitted, the first of which left the academy in 1874 and the second in 1875. By an act of Congress approved February 24, 1874, the course of instruction for cadet engineers was made four years instead of two; the new provision was first applied to the class entering the academy in the year 1874. This class was graduated in June, 1878.

An act of Congress approved June 23, 1874, provides as follows:

"Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That in all cases when it shall come to the knowledge of the Superintendent of the Naval Academy, at Annapolis, that any cadet midshipman or cadet engineer has been guilty of the offense commonly known as hazing, it shall be the duty of said superintendent to order a court-martial, composed of not less than three commissioned officers, who shall minutely examine into all the facts and circumstances of the case and make a finding thereon; and any cadet midshipman or cadet engineer found guilty of said offense by said court shall, upon recommendation of said court, be dismissed; and such finding, when approved by said superintendent, shall be final; and the cadet so dismissed from said Naval Academy shall be forever ineligible to reappointment to said Naval Academy.

By an act of Congress approved August 5, 1882, it was provided that from that date "there shall be no appointments of cadet midshipmen or cadet engineers at the Naval Academy, but in lieu thereof naval cadets shall be appointed from each congressional district and at large, as now provided by law for cadet midshipmen, and all the undergraduates at the Naval Academy shall hereafter be designated and called 'naval cadets,' and from those who successfully complete the six years' course appointments shall hereafter be made as it is necessary to fill vacancies in the lower grades of the

Line and Engineer Corps of the Navy and of the Marine Corps: *And provided further*, That no greater number of appointments into these grades shall be made each year than shall equal the number of vacancies which has occurred in the same grades during the preceding year; such appointments to be made from the graduates of the year, at the conclusion of their six years' course, in order of merit, as determined by the academic board of the Naval Academy; the assignment of the various corps to be made by the Secretary of the Navy upon the recommendation of the academic board. But nothing herein contained shall reduce the number of appointments from such graduates below ten in each year, nor deprive of such appointment any graduate who may complete the six years' course during the year eighteen hundred and eighty-two. And if there be a surplus of graduates, those who do not receive such appointment shall be given a certificate of graduation, an honorable discharge, and one year's sea pay, as now provided by law for cadet midshipmen; and so much of section fifteen hundred and twenty-one of the Revised Statutes as is inconsistent herewith is hereby repealed.

"That any cadet whose position in his class entitles him to be retained in the service may, upon his own application, be honorably discharged at the end of four years' course at the Naval Academy, with a proper certificate of graduation."

In 1886 a special course of instruction in physiology and hygiene was established, in accordance with an act of Congress approved May 20 of that year.

The act of Congress approved March 2, 1889, provides that "the academic board of the Naval Academy shall on or before the thirtieth day of September in each year separate the first class of naval cadets then commencing their fourth year into two divisions, as they may have shown special aptitude for the duties of the respective corps, in the proportion which the aggregate number of vacancies occurring in the preceding fiscal year ending on the thirtieth day of June in the lowest grade of commissioned officers of the Line of the Navy and Marine Corps of the Navy shall bear to the number of vacancies to be supplied from the academy occurring during the same period in the lowest grade of commissioned officers of the Engineer Corps of the Navy; and the cadets so assigned to the Line and Marine Corps division of the first class shall thereafter pursue a course of study arranged to fit them for service in the Line of the Navy, and the cadets so assigned to the Engineer Corps division of the first class shall thereafter pursue a separate course of study arranged to fit them for service in the Engineer Corps of the Navy, and the cadets shall thereafter, and until final graduation at the end of their six years' course, take rank by merit with those in the same division according to the merit marks; and from the final graduates of the Line and Marine Corps division, at the end of their six years' course, appointments shall be made hereafter as it shall be necessary to fill vacancies in the lowest grades of commissioned officers of the Line of the Navy and Marine Corps; and the vacancies in the lowest grades of the commissioned officers of the Engineer Corps of the Navy shall be filled in like manner by appointments from the final graduates of the engineer division at the end of their six years' course: *Provided*, That no greater number of appointments into the said lowest grades of commissioned officers shall be made each year than shall equal the number of vacancies which shall have occurred in the same grades during the fiscal year then current; such appointments to be made from the final graduates of the year, in the order of merit as determined by the academic board of the Naval Academy, the assignment to be made by the Secretary of the Navy upon the recommendation of the academic board at the conclusion of the fiscal year then current; but nothing contained herein or in the naval appropriation act of August fifth, eighteen hundred and eighty-two, shall reduce the number of appointments of final graduates at the end of their six years' course below twelve in each year to the Line of the Navy and not less than two shall be appointed annually to the Engineer Corps of the Navy, nor less than one annually to the Marine Corps; and if the number

of vacancies in the lowest grades aforesaid occurring in any year shall be greater than the number of final graduates of that year the surplus vacancies shall be filled from the final graduates of the following years as they shall become available.

"That after the fourth day of March, eighteen hundred and ninety-nine, the minimum age of admission of cadets to the academy shall be fifteen years and the maximum age twenty years."

In October, 1897, a postgraduate course in naval architecture for the education of officers for the Construction Corps of the Navy was established; and a class was formed from the naval cadets that had finished the four years' course in that year.

By an act of Congress approved March 3, 1899, "the officers constituting the Engineer Corps of the Navy" were transferred to the Line of the Navy," thereby repealing so much of the act of Congress approved March 2, 1889, as relates to the separation of naval cadets of the first class into line and engineer divisions.

This same act having limited the number of constructors in the Navy to 40, the postgraduate course in naval architecture was discontinued.

By an act of Congress approved June 7, 1900, it was provided that—

"Whenever any naval cadet shall have finished four years of his undergraduate course of six years the succeeding appointment may be made from his congressional district or at large in accordance with the existing law."

By an act of Congress approved July 1, 1902, it was provided that—

"The title 'naval cadet' is hereby changed to 'midshipman.'

"That until the year nineteen hundred and fourteen, in addition to the naval cadets now authorized by law (the title having been changed by this act to midshipmen), the President shall appoint five midshipmen, and there shall be appointed from the States at large, upon the recommendation of Senators, two midshipmen for each State."

By an act of Congress approved March 3, 1903, it was provided that—

"There shall be allowed at the Naval Academy two midshipmen for each Senator, Representative, and Delegate in Congress, two for the District of Columbia, and five each year at large: *Provided*, That the additional congressional appointments authorized by this act shall be made at such time as may be determined by the Secretary of the Navy, who shall equitably distribute the increase among the several States, districts, and Territories, so that ultimately, if practicable, each Senator, Representative, and Delegate may recommend for appointment during each Congress one midshipman: *Provided further*, That Members of the Fifty-seventh Congress who will not be Members of the Fifty-eighth Congress, and in whose districts or States appointments have not been made or vacancies filled in the Fifty-seventh Congress, may immediately upon the passage of this act make the additional appointments herein provided for.

"The Secretary of the Navy shall, as soon as practicable after the fifth day of March in each year, notify in writing each Senator, Representative, and Delegate in Congress of any vacancy which may be regarded as existing in the State, district, or Territory which he represents, and the nomination of a candidate to fill such vacancy shall be made upon the recommendation of the Senator, Representative, or Delegate. Such recommendations shall be made by the first day of June of that year, and if not so made the Secretary of the Navy shall fill the vacancy by the appointment of an actual resident of the State, district, or Territory in which the vacancy exists, who shall have been for at least two years immediately preceding his appointment an actual bona fide resident of the State, district, or Territory in which the vacancy exists and shall have the qualifications otherwise prescribed by law: *And provided further*, That the Superintendent of the Naval Academy shall make such rules, to be approved by the Secretary of the Navy, as will effectually prevent the practice of hazing; and any cadet found guilty of participating in or encouraging or countenancing such practice shall be summarily expelled from the academy, and shall not thereafter be reappointed

to the Corps of Cadets or be eligible for appointment as a commissioned officer in the Army or Navy or Marine Corps until two years after the graduation of the class of which he was a member.

"That the provision of this act for the increase of appointments of midshipmen to the Naval Academy shall continue in force until the thirtieth day of June, nineteen hundred and thirteen; and thereafter one midshipman, as now provided by law, shall be appointed for each Senator, Representative, and Delegate in Congress.

"That hereafter there shall be at the Naval Academy one midshipman from Porto Rico, who shall be a native of said island, and whose appointment shall be made by the President on the recommendation of the Governor of Porto Rico.

"That after January first, nineteen hundred and four, all candidates for admission to the Naval Academy at the time of their examination must be between the ages of sixteen and twenty years."

"All candidates for admission into the academy shall be examined according to such regulations and at such stated times as the Secretary of the Navy may prescribe. Candidates rejected at such examination shall not have the privilege of another examination for admission to the same class, unless recommended by the board of examiners." (R. S., sec. 1515.)

"When any candidate who has been nominated upon the recommendation of a Member or Delegate of the House of Representatives is found, upon examination, to be physically or mentally disqualified for admission, the Member or Delegate shall be notified to recommend another candidate, who shall be examined according to the provisions of the preceding section." (R. S., sec. 1516.)

An act of Congress approved April 9, 1906, reads as follows:

AN ACT Granting authority to the Secretary of the Navy, in his discretion, to dismiss midshipmen from the United States Naval Academy and regulating the procedure and punishment in trials for hazing at the said academy.

"Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That it shall be the duty of the Superintendent of the United States Naval Academy, whenever he shall believe the continued presence of any midshipman at the said academy to be contrary to the best interests of the service, to report in writing such fact, with a full statement of the facts upon which are based his reasons for such belief, to the Secretary of the Navy, who, if after due consideration of the said report he shall deem the superintendent's said belief reasonable and well founded, shall cause a copy of the said report to be served upon the said midshipman and require the said midshipman to show cause, in writing and within such time as the said Secretary shall deem reasonable, why he should not be dismissed from the said academy; and after due consideration of any cause so shown the said Secretary may, in his discretion, but with the written approval of the President, dismiss such midshipman from the said academy. And the truth of any issue of fact so raised, except upon the record of demerit, shall be determined by a board of inquiry convened by the Secretary of the Navy under the rules and regulations for the government of the Navy.

"SEC. 2. That so much of the acts approved June twenty-third, eighteen hundred and seventy-four, and March third, nineteen hundred and three, as requires the Superintendent of the United States Naval Academy to convene a court-martial in all cases when it shall come to the knowledge of the said superintendent that any midshipman has been guilty of the offense commonly known as 'hazing,' and declares the finding of a court-martial so convened, when approved by the said superintendent, final, and directs that any midshipman found guilty by such court-martial shall be summarily dismissed from the said academy, and also all other acts or parts of acts inconsistent with the present act, are hereby repealed, and that the offense known as 'hazing' may hereafter be proceeded against, dealt with, and punished as offenses

against good order and discipline and for violation and breaches of the rules of said academy. But no midshipman shall be dismissed for a single act of hazing except under the provisions of section three of this act.

"SEC. 3. That the Superintendent of the United States Naval Academy may, in his discretion, and with the approval of the Secretary of the Navy, cause any midshipman in the said academy to be tried by court-martial for the offense of hazing, as provided by the act approved June twenty-third, eighteen hundred and seventy-four, and such court-martial, upon conviction, may sentence such midshipman to any punishment authorized by the said act or by the act approved March third, nineteen hundred and three, or authorized for any violation or breach of the rules of the said academy by the said rules, or in cases of brutal or cruel hazing, may, in addition to dismissal, sentence such midshipman to imprisonment for a period not exceeding one year: *Provided*, That such midshipman shall not be confined in a military or naval prison or elsewhere with men who have been convicted of crimes or misdemeanors; and such finding and sentence shall be subject to review by the convening authority and by the Secretary of the Navy, as in the cases of other courts-martial.

"SEC. 4. That the offense of 'hazing,' as mentioned in this act, shall consist of any unauthorized assumption of authority by one midshipman over another midshipman whereby the last-mentioned midshipman shall or may suffer or be exposed to suffer any cruelty, indignity, humiliation, hardship, or oppression, or the deprivation or abridgement of any right, privilege, or advantage to which he shall be legally entitled.

"SEC. 5. That it shall be the duty of every professor, assistant professor, academic officer, or any cadet officer or cadet petty officer, or instructor, as well as every other officer stationed at the United States Naval Academy, to promptly report to the superintendent thereof any fact which comes to his attention tending to indicate any violation by a midshipman or midshipmen of any of the provisions of this act or any violation of the regulations of the said academy. Any naval officer attached to the academy who shall fail to make such report as provided in this section shall be tried by court-martial for neglect of duty, and, if convicted, he shall be dismissed from the service. Any civilian instructor attached to the academy who shall fail to make such report as provided in this section shall be dismissed by the superintendent of the academy upon the approval of the Secretary of the Navy.

"SEC. 6. That this act shall take effect from the date of its approval, but no midshipman now connected with the United States Naval Academy shall, by reason of its enactment, be punished for any offense heretofore committed otherwise than in pursuance of the sentence of a court-martial (if by existing law such sentence would be now necessary for such punishment) or punished more severely than is now by law allowed for any offense heretofore committed: *Provided*, That any midshipman now in said Naval Academy may waive his right to trial by court-martial under existing law for any offense of hazing heretofore committed and may accept punishment under the provisions of section two of this act."

By an act of Congress June 29, 1906, it was provided that—

"Hereafter the Secretary of the Navy shall, as soon as possible after the first day of June of each year preceding the graduation of the midshipmen on the succeeding year, notify in writing each Senator, Representative, and Delegate in Congress of any vacancy that will exist at the Naval Academy because of such graduation, or that may occur for other reasons, and which he shall be entitled to fill by nomination of a candidate and one or more alternates therefor. The nomination of a candidate and alternate or alternates to fill said vacancy shall be made upon the recommendation of the Senator, Representative, or Delegate, if such recommendation is made by the fourth day of March of the year following that in which said notice in writing is given, but if it is not made by that time the Secretary of the Navy shall fill the vacancy by appointment of an actual resident of the State, congressional district, or Territory, as the case may be, in which the vacancy will exist, who shall have been for at least two years

immediately preceding the date of his appointment an actual and bona fide resident of the State, congressional district, or Territory in which the vacancy will exist, and of legal qualification under the law as now provided. In cases where by reason of a vacancy in the membership of the Senate or House of Representatives or by the death or declination of a candidate for admission to the academy there occurs or is about to occur at the academy a vacancy from any State, district, or Territory that can not be filled by nomination as herein provided, the same may be filled as soon thereafter and before the final entrance examination for the year as the Secretary of the Navy may determine. The candidates allowed for the District of Columbia and all candidates appointed at large, together with alternates therefor, shall be selected by the President within the period herein prescribed for nomination of other candidates: *Provided*, That the President may select a candidate for the District of Columbia for the year nineteen hundred and eight.

"No person shall be admitted for instruction at the Naval Academy at Annapolis from any foreign country except upon authority of law hereafter enacted."

By an act of Congress approved March 7, 1912, it was provided—

"That the course at the Naval Academy shall be four years, and midshipmen on graduation shall be commissioned ensigns: *Provided*, That midshipmen now performing two years' service at sea in accordance with existing law shall be commissioned forthwith as ensigns from the date of the passage of this act: *And provided*, That those midshipmen of the class which was graduated in nineteen hundred and nine, who have completed two years' service afloat, and who are due for promotion, shall be commissioned ensigns to take rank with the other members of their class, according to their standing as determined by their final multiples, respectively, for the six years' course, from the fifth day of June, nineteen hundred and eleven, the date of rank to which they were entitled prior to the passage of this act: *And provided further*, That no back pay or allowances shall result by reason of the passage of this Act."

The class graduating from the Naval Academy June, 1912, was the first class to be graduated as ensigns.

By an act of Congress approved July 9, 1913, it was provided—

"That after June thirtieth, nineteen hundred and thirteen, and until June thirtieth, nineteen hundred and nineteen, there shall be allowed at the Naval Academy two midshipmen for each Senator, Representative, and Delegate in Congress, one for Porto Rico, two for the District of Columbia, and ten appointed each year at large: *Provided*, That the midshipmen on graduation shall be commissioned ensigns in the Navy or may be assigned by the Secretary of the Navy to fill vacancies in the lowest commissioned grades of the Marine Corps or Staff Corps of the Navy."

By an act of Congress passed June 30, 1914, it was provided—

"Hereafter, in addition to the appointments of midshipmen to the United States Naval Academy as now prescribed by law, the Secretary of the Navy is allowed fifteen appointments annually from the enlisted men of the Navy who are citizens of the United States and not more than twenty years of age on the date of entrance to the Naval Academy, and who shall have served not less than one year as enlisted men on the date of entrance: *Provided*, That such appointments shall be made in the order of merit from candidates who have in competition with each other passed the mental examination now or hereafter required by law for entrance to the Naval Academy, and who passed the physical examination required before entrance under existing law."

An act of Congress approved February 15, 1916, reads as follows:

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled*, That hereafter there shall be allowed at the United States Naval Academy three midshipmen for each Senator, Representative, and Delegate in Congress, one for Porto Rico, two for the District of Columbia, ten appointed each year at

large, and fifteen appointed annually from enlisted men of the Navy as now authorized by law.

"SEC. 2. That all acts or parts of acts inconsistent with the provisions of this act are hereby repealed."

Public Resolution, No. 7, Sixty-fourth Congress, approved February 15, 1916, provides as follows:

"Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That the Secretary of the Navy be, and he hereby is, authorized to permit Mr. Carlos Hevia y Reyes Gavilan, a citizen of Cuba, to receive instruction at the United States Naval Academy at Annapolis: Provided, That no expense shall be caused to the United States thereby, and that the said Carlos Hevia y Reyes Gavilan shall agree to comply with all regulations for the police and discipline of the academy, to be studious, and to give his utmost efforts to accomplish the course in the various departments of instruction, and that the said Carlos Hevia y Reyes Gavilan shall not be admitted to the academy until he shall have passed the mental and physical examinations prescribed for candidates from the United States, and that he shall be immediately withdrawn if deficient in studies, or conduct, and so recommended by the academic board."

An act of Congress approved August 29, 1916, provides as follows:

"Hereafter, in addition to the appointment of midshipmen to the United States Naval Academy, as now prescribed by law, the President is hereby allowed fifteen appointments annually instead of ten as now prescribed by law, and the Secretary of the Navy is allowed twenty-five appointments annually instead of fifteen as now prescribed by law, the latter to be appointed from the enlisted men of the Navy who are citizens of the United States, and not more than twenty years of age on the date of entrance to the Naval Academy, and who shall have served not less than one year as enlisted men on the date of entrance: *Provided, That such appointments shall be made in the order of merit from candidates who have in competition with each other passed the mental examination now or hereafter required by law for entrance to the Naval Academy, and who passed the physical examinations required before entrance under existing laws.*

"That hereafter the Secretary of the Navy is authorized to permit not exceeding four Filipinois, to be designated, one for each class, by the Governor General of the Philippine Islands, to receive instruction at the United States Naval Academy at Annapolis, Maryland: *Provided, That the Filipinos undergoing instruction, as herein authorized, shall receive the same pay, allowances, and emoluments, to be paid out of the same appropriations, and shall be subject to the same rules and regulations governing admission, attendance, discipline, resignation, discharge, dismissal, and graduation as are authorized by law and regulation for midshipmen appointed from the United States, but the Filipino midshipmen herein authorized shall not be entitled to appointment to any commissioned office in the United States Navy by reason of their graduation from the Naval Academy.*

"Provided further, That no midshipman at the United States Naval Academy or cadet at the United States Military Academy who fails to graduate therefrom shall be eligible for appointment as a commissioned officer in the Marine Corps until after the graduation of the class of which he was a member."

An act of Congress approved March 4, 1917, provides as follows:

"Hereafter, in addition to the appointment of midshipmen to the United States Naval Academy, as now prescribed by law, the Secretary of the Navy is allowed one hundred appointments annually instead of twenty-five as now prescribed by law, to be appointed from the enlisted men of the Navy who are citizens of the United States, and not more than twenty years of age on the date of entrance to the Naval Academy, and who shall have served not less than one year as enlisted men on the date of entrance: *Provided, That such appointments shall be made in the order of*

merit from candidates who have, in competition with each other, passed the mental examination now or hereafter required by law for entrance to the Naval Academy, and who passed the physical examination before entrance under existing laws.

"The President, in his discretion, is authorized to reduce the course of instruction at the Naval Academy from four to three years for a period of two years from the date of the approval of this act, and may during said two years graduate classes which have completed a three-year course."

An act of Congress approved April 25, 1917, reads as follows:

"AN ACT To increase the number of midshipmen at the Naval Academy until September first, nineteen hundred and eighteen.

"Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That, in addition to the number of midshipmen now authorized by law, there shall be appointed during the period from the date of passage of this act until September first, nineteen hundred and eighteen, one additional midshipman for each Senator, Representative, and Delegate in Congress. Nominations shall be made for these vacancies by the Senators, Representatives, and Delegates concerned for any regular or special examination that may be ordered before that date."

An act of Congress approved December 20, 1917, reads as follows:

"Be it enacted, etc., That hereafter there shall be allowed at the United States Naval Academy five midshipmen for each Senator, Representative, and Delegate in Congress, one for Porto Rico, two for the District of Columbia, fifteen appointed each year at large, and one hundred appointed annually from enlisted men of the Navy, as now authorized by law.

"Sec. 2. That all acts or parts of acts inconsistent with the provisions of this act are hereby repealed."

An act of Congress approved April 2, 1918, reads as follows:

"Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the President be, and he is hereby, authorized, until August first, nineteen hundred and twenty-one, to reduce, in his discretion, the course of instruction at the United States Naval Academy from four to three years and to graduate classes which have completed such reduced courses of instruction."

The following classes were graduated in accordance with the act of Congress of April 2, 1918, authorizing a reduction in the course:

Class.	Date graduated.	Members graduated.
1917.....	Mar. 29, 1917	182
1918.....	June 28, 1917	199
1919.....	June 6, 1918	199
1920.....	June 6, 1919	460
1921 (first half).....	June 3, 1920	286

On June 6, 1919, the class of 1921 was divided, and the first half, according to general merit for the third-class year, became the first class and continued the three years' course; the second half became the second class and resumed the four years' course.

An act of Congress approved May 14, 1918, reads as follows:

"AN ACT To fix the age limits for candidates for admission to the United States Naval Academy.

"Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That hereafter all candidates for admission to the Naval Academy must be not less than sixteen years of age nor more than twenty years of age on

April first of the calendar year in which they enter the academy: *Provided*, That the foregoing shall not apply to candidates for midshipmen designated for entrance to the academy in nineteen hundred and eighteen."

An act of Congress approved July 11, 1919, reads as follows:

"Section 1 of the act entitled 'An act to increase the number of midshipmen at the United States Naval Academy,' approved December 20, 1917, is hereby amended so as to read as follows: That hereafter there shall be allowed at the United States Naval Academy five midshipmen for each Senator, Representative, Delegate in Congress, and Resident Commissioner from Porto Rico, and five for the District of Columbia, fifteen appointed each year at large, and one hundred appointed annually from enlisted men of the Navy, and members of the Naval Reserve Force on active duty, as now authorized by law."

This act also provides that all midshipmen entering the Naval Academy subsequent to June 1, 1919, shall be allowed mileage, at 5 cents per mile, while proceeding from their homes to the Naval Academy for examination and appointment as midshipmen, and that the pay of midshipmen shall hereafter be \$780 per annum.

The following clause was contained in the deficiency act approved June 5, 1920:

"That until otherwise provided by law no midshipman found deficient at the close of the last and succeeding academic terms, shall be involuntarily discontinued at the Naval Academy or in the service unless he shall fail upon reexamination in the subjects in which found deficient at an examination to be held at the beginning of the next and succeeding academic terms and the Secretary of the Navy shall provide for the special instruction of such midshipmen in the subjects in which found deficient during the period between academic terms."

A clause in the naval appropriation bill, act of July 12, 1921, provides that a candidate for midshipman so desiring may receive a credit of \$250 upon entrance toward defraying the entering expenses.

An act providing for the readmission of certain deficient midshipmen to the United States Naval Academy, approved October 22, 1921, reads as follows:

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled*, That the Secretary of the Navy is authorized, upon application, to admit to and reinstate in the United States Naval Academy, subject to examination as to physical qualifications, as provided by law, but waiving the provisions of law as to age requirements, all former midshipmen at the United States Naval Academy found deficient at the end of the first term of the academic year 1920-21 whose resignations were asked for and received by the superintendent of the Naval Academy: *Provided*, That they shall upon admission be placed in the class one year behind their former class in each case: *Provided further*, That said midshipmen affected by this act must signify their acceptance of the benefits thereof by presenting themselves for physical examination within one month of the date of its approval, and if found qualified will enter the Naval Academy immediately.

"SEC. 2. That the clause in the act approved June 5, 1920 (Forty-first Statutes, page 1028), entitled 'An act making appropriations to supply deficiencies in appropriations for the fiscal year ending June 30, 1920, and for other purposes,' which reads as follows: 'That until otherwise provided by law no midshipman found deficient at the close of the last and succeeding academic terms shall be involuntarily discontinued at the Naval Academy or in the service unless he shall fail upon reexamination in the subjects in which found deficient at an examination to be held at the beginning of the next and succeeding academic terms, and the Secretary of the Navy shall provide for the special instruction of such midshipmen in the subjects in which found deficient during the period between academic terms,' be, and the same hereby is, repealed, and section 1519 of the Revised Statutes restored to its full force and effect."

Public Resolution, No. 72, Sixty-seventh Congress, approved September 18, 1922, provides as follows:

“Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That the Secretary of the Navy be, and hereby is, authorized to permit Mr. Willem van Doorn, a subject of the Netherlands, to receive instruction at the United States Naval Academy at Annapolis: Provided, That no expense shall be caused to the United States thereby, and that the said Willem van Doorn shall agree to comply with all regulations for the police and discipline of the academy, to be studious, and to give his utmost efforts to accomplish the course in the various departments of instruction, and that the said Willem van Doorn shall not be admitted to the academy until he shall have passed the mental and physical examinations prescribed for candidates from the United States, and that he shall be immediately withdrawn if deficient in studies or conduct and so recommended by the academic board.”

An act of Congress approved January 22, 1923, reads as follows:

“That no part of this appropriation shall be available for the pay of any midshipman whose admission, subsequent to the class entering the Naval Academy next after the approval of this act, would result in exceeding at any time an allowance of three midshipmen for each Senator, Representative, and Delegate in Congress; of one midshipman for Porto Rico, a native of the island, appointed on nomination of the governor, and of one midshipman from Porto Rico, appointed on nomination of the Resident Commissioner; and of two midshipmen for the District of Columbia: Provided further, That nothing herein shall be construed to repeal or modify in any way existing laws relative to the appointment of midshipmen at large or from the enlisted personnel of the naval service.”

SUPERINTENDENTS OF THE UNITED STATES NAVAL ACADEMY.

	Assumed command.
Commander Franklin Buchanan.....	Sept. 3, 1845
Commander George P. Upshur.....	Mar. 15, 1847
Commander Cornelius K. Stribling.....	July 1, 1850
Commander Louis M. Goldsborough.....	Nov. 1, 1853
Captain George S. Blake.....	Sept. 15, 1857
Rear Admiral David D. Porter.....	Sept. 9, 1865
Commodore John L. Worden.....	Dec. 1, 1869
Rear Admiral Christopher R. P. Rodgers.....	Sept. 22, 1874
Commodore Foxhall A. Parker.....	July 1, 1878
Rear Admiral George B. Balch.....	Aug. 2, 1879
Rear Admiral Christopher R. P. Rodgers.....	June 13, 1881
Captain Francis M. Ramsay.....	Nov. 14, 1881
Commander William T. Sampson.....	Sept. 9, 1886
Captain Robert L. Phythian.....	June 13, 1890
Captain Philip H. Cooper.....	Nov. 15, 1894
Rear Admiral Frederick V. McNair.....	July 15, 1898
Commander Richard Wainwright.....	Mar. 15, 1900
Captain Willard H. Brownson.....	Nov. 6, 1902
Rear Admiral James H. Sands.....	July 1, 1905
Captain Charles J. Badger.....	July 15, 1907
Captain John M. Bowyer.....	June 10, 1909
Captain John H. Gibbons.....	May 15, 1911
Captain William F. Fullam.....	Feb. 7, 1914
Captain Edward W. Eberle.....	Sept. 20, 1915
Captain Archibald H. Scales.....	Feb. 12, 1919
Rear Admiral Henry B. Wilson.....	July 5, 1921

BOARD OF VISITORS.

BY THE PRESIDENT.

Mr. Joseph W. Powell, Boston, Mass.
Mr. William H. Gardiner, New York City.
Mr. H. T. Herr, Philadelphia, Penn.
Mr. Henry L. Lyster, Detroit, Mich.
Dr. J. R. Angell, New Haven, Conn.¹
Mr. R. Townsend McKeever, Chicago, Ill.
Col. Webb C. Hayes, Fremont, Ohio.

BY THE VICE PRESIDENT.

Hon. Carroll S. Page, of Vermont.²
Hon. George Wharton Pepper, of Pennsylvania.
Hon. Tasker L. Oddie, of Nevada.
Hon. Peter G. Gerry, of Rhode Island.²
Hon. Claude A. Swanson, of Virginia.²

BY THE SPEAKER OF THE HOUSE.

Hon. George P. Darrow, of Pennsylvania.²
Hon. John Philip Hill, of Maryland.
Hon. B. Carroll Reece, of Tennessee.
Hon. Daniel J. Riordan, of New York.
Hon. Carl Vinson, of Georgia.
Lieut. Commander Emanuel A. Lofquist, United States Navy, secretary to Board of Visitors.

¹ Chairman.

² Were not present.

ACADEMIC CALENDAR 1923-24.

1923.

Sept. 28..... Beginning of first term..... Friday.

1924.

Feb. 4..... Beginning of second term..... Monday.
 Feb. 20..... Examination of candidates..... Wednesday.
 Apr. 16..... Examination of candidates..... Wednesday.
 May 29..... End of academic year 1923-24..... Thursday.
 May 30 to June 4.. Graduation week..... Friday to Wednesday.
 June 4..... Graduation day..... Wednesday.
 June 5..... Beginning of summer term..... Thursday.
 Sept. 25..... End of summer term..... Thursday.
 Sept. 26..... Beginning of academic year 1924-25. Friday.

The academic months for 1923-24 will end as follows:

FIRST TERM.		SECOND TERM.	
October.....	Oct. 27	February.....	Mar. 1
November.....	Nov. 24	March.....	Mar. 29
December.....	Dec. 22	April	Apr. 26
January.....	Feb. 2	May.....	May 29

Calendar for 1923 and 1924

BOLD FIGURES DENOTE END OF ACADEMIC MONTH

SEPTEMBER							APRIL						
Su	M.	T.	W.	T.	F.	S.	Su	M.	T.	W.	T.	F.	S.
2	3	4	5	6	7	1	6	7	1	2	3	4	5
9	10	11	12	13	14	8	13	14	8	9	10	11	12
16	17	18	19	20	21	15	20	21	15	16	17	18	19
23	24	25	26	27	28	22	27	28	22	23	24	25	26
30						29			29	30			
OCTOBER							MAY						
7	8	9	10	11	12	13	4	5	6	7	8	9	10
14	15	16	17	18	19	20	11	12	13	14	15	16	17
21	22	23	24	25	26	27	18	19	20	21	22	23	24
28	29	30	31				25	26	27	28	29	30	31
NOVEMBER							JUNE						
4	5	6	7	8	9	10	1	2	3	4	5	6	7
11	12	13	14	15	16	17	8	9	10	11	12	13	14
18	19	20	21	22	23	24	15	16	17	18	19	20	21
25	26	27	28	29	30		22	23	24	25	26	27	28
DECEMBER							JULY						
2	3	4	5	6	7	8	6	7	1	2	3	4	5
9	10	11	12	13	14	15	13	14	8	9	10	11	12
16	17	18	19	20	21	22	20	21	15	16	17	18	19
23	24	25	26	27	28	29	27	28	22	23	24	25	26
30	31								29	30	31		
JANUARY							AUGUST						
6	7	8	9	10	11	12	3	4	5	6	7	1	2
13	14	15	16	17	18	19	10	11	12	13	14	8	9
20	21	22	23	24	25	26	17	18	19	20	21	15	16
27	28	29	30	31			24	25	26	27	28	22	23
							31					29	30
FEBRUARY							SEPTEMBER						
3	4	5	6	7	8	9	7	8	2	3	4	5	6
10	11	12	13	14	15	16	14	15	9	10	11	12	13
17	18	19	20	21	22	23	21	22	16	17	18	19	20
24	25	26	27	28	29		28	29	23	24	25	26	27
MARCH							OCTOBER						
2	3	4	5	6	7	8	5	6	7	1	2	3	4
9	10	11	12	13	14	15	12	13	14	8	9	10	11
16	17	18	19	20	21	22	19	20	15	16	17	18	19
23	24	25	26	27	28	29	26	27	22	23	24	25	
30	31								28	29	30	31	

Departmental Assignments of

Officers and Civilian Instructors Attached to the United States

Naval Academy, 1923-24.

Rear Admiral HENRY B. WILSON, *Superintendent*.
Commander ISAAC C. KIDD, *In Charge of Buildings and Grounds*.
Commander GEORGE W. KENYON, *Assistant for Academic Activities*.
Lieutenant Commander MAHLON S. TISDALE, *Secretary Academic Board*.
Lieutenant WILLIAM G. LUDLOW, Jr., *Aid*.
Mr. PETER H. MAGRUDER, *Secretary Naval Academy*.

EXECUTIVE.

Captain THOMAS R. KURTZ, *Commandant of Midshipmen*.
Commander BYRON McCANDLESS, *Athletic Officer*.
Commander HARRY E. SHOEMAKER, *Executive Officer, Bancroft Hall*.
Lieutenant Commander JAMES D. MALONEY, *First Lieutenant of Bancroft Hall*.
Lieutenant BENJAMIN F. PERRY, *Gymnasium Officer*.
Lieutenant ROBERT G. TOBIN, *Assistant to Commandant of Midshipmen*.
Lieutenant Commander DALLAS B. WAINWRIGHT, Jr. (S. C.), *Midshipmen's Commissary Officer and in Charge of the Dairy and Midshipmen's Farm*.
Lieutenant ALFRED B. CLARK (S. C.), *Midshipmen's Storekeeper and Pay Officer*.
Lieutenant GEORGE E. MOTT (M. C.), *Gymnasium Medical Officer*.
Lieutenant HARVEY R. DYE (S. C.), *Assistant to Midshipmen's Commissary Officer*.
Lieutenant (J. G.) PERCY BRIGGS (S. C.), *Assistant to Midshipmen's Commissary Officer*.

REGIMENTAL OFFICERS.

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Lieut. Commander GRANVILLE B. HOEY.	Chief Instructor LOUIS H. MANG.
Lieut. Commander WILLIAMS C. WICKHAM.	Asst. Chief Instructor GEORGE HEINTZ.
Lieut. Commander WILLIAM N. RICHARDSON, Jr.	Asst. Chief Instructor JOHN SCHUTZ.
Lieut. HORACE D. CLARKE.	Instructor FRANK J. SAZAMA.
Lieut. WILLIAM M. FECHTELER.	Instructor HENRY ORTLAND, Jr.
Lieut. ROBERT B. DASHIELL.	Instructor JOHN N. WILSON.
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Lieut. ROBERT E. KEATING.	Instructor RICHARD J. GLENDON.
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Lieut. WILLIAM E. G. ERSKINE.	Instructor FRANK L. FOSTER.
Lieut. FLOYD S. CROSBY.	Instructor WALTER AAMOLD.
Band Leader HENRY J. PETERMAN.	Instructor JOSEPH W. GRAHAM.
	Instructor GENEROSO PAVESE.

SEAMANSHIP.

Captain HAROLD E. COOK, *Head of Department.*

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Lieut. LOUIS R. VAIL.

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Lieut. JOSEPH J. CLARK.

Lieut. JAMES W. WHITFIELD.

Lieut. ROSS P. WHITEMARSH.

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 Lieut. Commander CHARLES C. DAVIS.
 Lieut. Commander FRANKLIN VAN VALK-
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 Lieut. Commander RUSH S. FAY.
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 Lieut. WILLIAM A. CORN.
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 Lieut. HUGH G. ELDRIDGE.
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 Lieut. GEORGE W. JOHNSON.
 Lieut. GUY W. CLARK.

Lieut. WILLIAM M. REIFEL.
 Lieut. HAROLD F. ELY.
 Lieut. DANIEL W. TOMLINSON, 4th.
 Lieut. EDWARD F. MCCARTIN.
 Lieut. STALEY H. GAMBRILL.
 Lieut. JULIAN D. WILSON.
 Lieut. ION PURSELL.
 Lieut. CHARLES D. LEFFLER.
 Lieut. WILLIAM A. S. MACKLIN.
 Commander THEODORE W. JOHNSON
 (Math.).
 Lieut. GEORGE C. MANNING (C. C.).
 Lieut. JOHN I. HALE (C. C.).
 Lieut. ROBERT N. S. BAKER (C. C.)
 Lieut. THEODORE L. SCHUMACHER (C. C.)
 Chief Mach. JOHN E. BURGER.
 Asso. Prof. CLARENCE P. BOLGIANO.
 Asst. Prof. WILLIAM E. FARRELL.
 Asst. Prof. DENNIS KAVANAUGH, Jr.
 Asst. Prof. GEORGE BENEZE.

MATHEMATICS.

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 Instructor PAUL E. HEMKE.
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Lieut. Commander HARRY B. HIRD.	Lieut. ALBERT M. BLEDSE.
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Lieut. Commander CHARLES L. BEST.	Lieut. JOHN K. JAYNE.
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Lieut. Commander FRANK SLINGLUFF.	Lieut. LISLE HENIFIN.
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	Instructor LEROY J. ENGELKE.

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Asst. Prof. JULIUS W. PRATT.	Instructor FRED I. MYERS.

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Prof. PAUL E. VOINOT.	Asst. Prof. CARLOS J. V. ARJONA.
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Asso. Prof. LUCIEN L. R. FOURNON.	Instructor ALBERT P. MEYER.
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Asst. Prof. OTHO W. ALLEN.	Instructor LOUIS F. HILDEBRANDT.
Asst. Prof. JOSEPH M. PURDIE.	

HYGIENE.

Capt. WILLIAM H. BELL (M. C.), *Head of Department.*

Lieut. GEORGE E. MOTT (M. C.).

YARD MEDICAL.

Capt. WILLIAM H. BELL (M. C.), *Head of Department.*

Lieut. Commander REYNOLDS HAYDEN (M. C.).	Lieut. ANDREW L. BURLEIGH (M.C.D.S.).
Lieut. Commander HARRY R. HERMESCH (M. C.).	Lieut. WILLIAM P. MULL (M. C.).
Lieut. Commander PAUL G. WHITE (M. C. D. S.).	Lieut. WALTER REHRAUER (M. C. D. S.).
Lieut. WALTER J. SPENCER (M. C.).	Lieut. HARRY L. KALEN (M. C. D. S.).
Lieut. DAVID FERGUSON, Jr. (M. C.).	Lieut. HENRY G. RALPH (M. C. D. S.).
Lieut. GEORGE E. MOTT (M. C.).	Lieut. ROBERT H. FLADELAND (M. C. D. S.).
Lieut. JOHN T. STRINGER (M. C.).	Lieut. FRANK A. HUGHES (M. C.).
	Chief Pharmacist STEPHEN W. DOUGLASS.

SUPPLY OFFICE.

Capt. BARRON P. DuBois (S. C.), *Supply and Disbursing Officer.*

Lieut. LOUIS H. HUEBNER (S. C.), *Assistant Supply and Disbursing Officer.*

Chief Pay Clerk MERLE W. SHUMATE, *Assistant to Supply and Disbursing Officer.*

YARD CHAPLAINS.

Capt. SYDNEY K. EVANS (Ch. C.), *Chaplain.*

Lieut. ROBERT E. MILLER (Ch. C.).

BUILDINGS AND GROUNDS.

Commander ISAAC C. KIDD, *In Charge.*

Lieut. HERBERT S. BEAR (C. E. C.).

NAVY COMMISSARY STORE.

Lieut. WILLIAM T. WILLIAMS (S. C.), *In Charge.*

Pay Clerk JAMES E. SHEA.

ACADEMIC BOARD.

THE SUPERINTENDENT.

THE COMMANDANT OF MIDSHIPMEN.

THE HEAD OF THE DEPARTMENT OF SEAMANSHIP.

THE HEAD OF THE DEPARTMENT OF ORDNANCE AND GUNNERY.

THE HEAD OF THE DEPARTMENT OF NAVIGATION.

THE HEAD OF THE DEPARTMENT OF MARINE ENGINEERING AND NAVAL CONSTRUCTION.

THE HEAD OF THE DEPARTMENT OF MATHEMATICS.

THE HEAD OF THE DEPARTMENT OF ELECTRICAL ENGINEERING AND PHYSICS.

THE HEAD OF THE DEPARTMENT OF ENGLISH.

THE HEAD OF THE DEPARTMENT OF MODERN LANGUAGES.

THE HEAD OF THE DEPARTMENT OF HYGIENE.

PRACTICE CRUISE, 1923.

There was no regular Naval Academy practice squadron for the summer practice cruise, 1923.

Officers and midshipmen detailed for the practice cruise embarked on June 8, 1923, and disembarked on August 29, 1923.

The midshipmen of the first, second, and third classes were assigned to the *Arkansas* (flagship), *Florida*, *Delaware*, and *North Dakota*, United States Fleet.

The itinerary of the midshipmen's practice cruise was as follows:

Place.	Arrival.	Departure.
Annapolis.....	June 6	June 9
Copenhagen.....	June 26	July 6
Glasgow (Greenock).....	July 10	July 20
Lisbon (2 ships, <i>Arkansas</i> and <i>Florida</i>).....	July 25	July 29
Cadiz (2 ships, <i>North Dakota</i> and <i>Delaware</i>)	July 26	July 29
Gibraltar.....	July 30	Aug. 4
Hampton Roads.....	Aug. 18	Aug. 27
Annapolis.....	Aug. 28	.....

MERIT ROLLS FOR 1922-23.

Merit rolls, made out annually for each class, show the proficiency of the midshipmen in each branch of study. The numbers given in the table, showing the relative weight of the different branches, are used as coefficients, the final mark in each branch (on a scale of 4) being multiplied by the number assigned to that branch. The sum of the products, after adding the multiple for discipline, is the final mark of the midshipmen for the year.

In the graduating merit roll the final standing for the course is determined by the sum of the yearly multiples.

Midshipmen who attain 85 per cent of the multiple for a year shall be distinguished by a star affixed to their names on the annual merit rolls. (Regulations, U. S. Naval Academy, 1922, par. 184.)

The diplomas of midshipmen whose final multiples on the graduating merit roll are not less than 85 per cent of the maximum shall read "Passed with distinction"; those whose final multiples are less than 85 per cent but not less than 75 per cent of the maximum shall read "Passed with credit"; and those whose final multiples are less than 75 per cent of the maximum shall read "Passed." (Regulations, U. S. Naval Academy, 1922, par. 185.)

* Received 85 per cent of multiple.

a Graduated; physically disqualified on annual examination; granted reexamination but voluntarily resigned in advance of reexamination.

b Resignation accepted upon graduation due to physical disqualification.

c Turned back into next lower class on account of conduct.

d Graduated: commission withheld pending recovery from illness.

e Diploma withheld; sent on practice cruise as disciplinary measure; later graduated and commissioned.

f Dismissed.

h Deficient in studies; turned back.

i Deficient in studies; resigned.

mc Assigned to Marine Corps upon graduation.

p Reinstated under act of Congress, approved October 21, 1921. Date and age used are date and age upon reinstatement.

r Resigned.

s Filipino: Graduated but not commissioned.

u Did not graduate; recommended for dismissal, but resignation accepted in lieu thereof.

w Turned back in next lower class on account of illness.

x Deficient semiannual examinations; turned back into this class.

y Turned back into this class on account of conduct.

Merit roll for the four years' course of the midshipmen of the graduating class (class of 1923), 414 members, 412 of whom graduated.

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima.....	80	160	240	400	880
*1	McLaren, K. M.....	69. 79	143. 40	220. 10	371. 60	804. 89
*2	Daisley, G. W.....	70. 99	143. 57	217. 03	364. 41	796. 00
*3	Northeast, H. W.....	69. 19	142. 79	212. 67	357. 71	782. 36
*4	Carson, H. R., jr.....	68. 80	140. 07	218. 60	352. 50	779. 97
*5	Pearson, J. B., jr.....	69. 97	141. 77	211. 57	355. 56	778. 87
*6	Baker, H. M.....	68. 84	137. 38	212. 24	356. 20	774. 66
*7	Schade, H. A.....	69. 70	136. 69	214. 66	352. 48	773. 53
*8	Ward, F. T., jr.....	68. 92	136. 48	206. 60	347. 10	759. 10
*9	Holderness, G. A., jr....	68. 80	137. 56	203. 65	348. 16	758. 17
*10	Casson, R. A., jr.....	68. 22	134. 88	206. 72	347. 91	757. 73
*11	Moss, A. E.....	66. 33	136. 64	202. 67	351. 61	757. 25
*12	Bell, R. C., jr.....	66. 82	134. 53	202. 57	352. 97	756. 89
*13	Haase, R. W.....	69. 19	139. 74	207. 41	337. 40	753. 74
*14	Mattson, R. E.....	66. 71	132. 55	206. 37	347. 65	753. 28
*15	Kurtz, W. S.....	68. 30	137. 50	204. 91	341. 41	752. 12
*16	Sanders, H.....	68. 22	138. 02	207. 72	337. 51	751. 47
*17	Parr, W. S.....	65. 33	135. 28	205. 23	345. 14	750. 98
18	King, J. W., 3d.....	65. 03	130. 18	204. 46	346. 76	746. 43
19	Herlihy, J. J.....	68. 82	137. 38	196. 49	340. 55	743. 24
20	Withington, F. S.....	68. 58	135. 37	204. 55	334. 20	742. 70
me21	Harris, J. T.....	62. 79	130. 78	206. 45	341. 52	741. 54
22	Spangler, S. B.....	64. 54	130. 51	202. 89	342. 54	740. 48
23	Sprung, E. E.....	65. 42	132. 20	201. 55	337. 28	736. 45
24	Hurd, L. E.....	65. 74	130. 39	201. 93	337. 70	735. 76
25	Loughead, E. C.....	66. 04	138. 30	204. 61	326. 53	735. 48
26	McCracken, K. D.....	63. 87	132. 70	205. 73	330. 33	732. 63
27	Abercrombie, D.....	65. 91	127. 35	202. 40	336. 10	731. 76
28	Wenger, J. N.....	67. 14	132. 69	197. 31	334. 49	731. 63
29	Evans, T. C.....	65. 21	130. 52	200. 01	335. 48	731. 22
30	McCool, R. G.....	66. 50	133. 61	204. 78	325. 00	729. 89
31	Reddington, W. H.....	58. 33	130. 48	203. 17	337. 69	729. 67
32	Murdaugh, A. C.....	67. 34	133. 17	200. 41	325. 43	726. 35
33	Dana, M. M.....	62. 88	129. 89	204. 28	328. 70	725. 75
34	Kirkpatrick, M. K.....	67. 01	132. 31	197. 43	328. 90	725. 65
35	Gilmer, J. P., jr.....	67. 70	130. 20	199. 40	328. 22	725. 52
36	O'Regan, W. V.....	67. 52	131. 45	195. 70	329. 73	724. 40
37	Humphreys, C. W.....	65. 60	135. 61	197. 11	325. 14	723. 46
38	Crommelin, J. G., jr.....	64. 56	129. 22	191. 03	337. 67	722. 48

Merit roll for the four years' course of the midshipmen of the graduating class (class of 1923), 414 members, 412 of whom graduated—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
		80	160	240	400	880
38½	Ammon, W. B.....	66.23	133.28	198.84	323.04	721.39
39	Nager, C. J.....	65.25	128.06	197.13	330.58	721.02
40	Carr, R. E.....	66.10	126.51	195.01	332.97	720.59
41	Smoot, R. N.....	65.30	129.33	197.90	327.30	719.83
42	Wolleson, H. D.....	62.69	125.19	199.34	329.98	717.20
43	Wadbrook, W. P. E.....	64.60	124.58	195.83	330.88	715.89
44	Wirtz, P. C.....	60.32	123.36	196.13	335.78	715.59
45	Perry, J. R.....	68.12	134.77	194.20	317.61	714.70
46	Dietrich, N. K.....	68.73	129.25	190.80	324.11	712.89
47	Avery, J.....	66.63	130.08	196.16	319.90	712.77
48	Momm, C. H.....	61.59	126.57	178.17	346.36	712.69
49	Dusinberre, H. W.....	64.34	129.90	196.44	322.00	712.68
50	Smellow, M.....	64.50	124.15	188.92	333.86	711.43
51	Johannesen, J. R.....	65.22	129.28	191.25	325.59	711.34
52	Wood, McF. W.....	66.62	130.47	194.64	319.01	710.74
53	von Dreele, W. H.....	65.18	128.02	192.22	324.63	710.05
54	Olney, A. C., jr.....	64.27	127.23	189.38	328.67	709.55
55	Rigler, F. V.....	65.99	129.92	189.09	324.29	709.29
56	Sheehan, J. T.....	66.97	131.08	194.48	316.19	708.72
57	Keith, H. H.....	58.85	117.40	190.04	342.40	708.69
58	Lindsay, S.....	63.93	130.35	192.07	322.19	708.54
59	Chase, H. T.....	61.25	122.85	192.28	331.72	708.10
60	Riley, W. A.....	57.04	118.58	196.12	335.80	707.54
61	Strauss, E. B.....	62.43	124.96	190.93	329.08	707.40
62	Thach, J. H., jr.....	66.31	132.28	186.53	322.27	707.39
63	Gesen, C. G.....	61.20	129.12	192.33	326.53	707.18
64	Morrison, J. B.....	63.00	127.48	189.39	326.78	706.65
65	Fowler, W. C.....	59.23	125.33	193.11	328.05	705.72
66	Hight, R.....	64.78	132.27	191.90	316.60	705.55
67	Ocker, J. McC.....	59.48	126.21	196.62	323.00	705.31
68	Krick, H. D.....	59.34	121.65	181.02	342.64	704.65
69	Leavitt, R. B.....	66.89	129.41	190.26	317.96	704.52
70	Burke, A. A.....	61.06	121.61	187.71	333.36	703.74
e71	Kelly, H. M.....	67.08	134.67	193.43	308.11	703.29
72	Neill, W. McD.....	61.35	128.51	195.82	316.30	701.98
73	Pearce, E. S.....	63.79	128.63	201.53	307.25	701.20
a74	Browning, W. E.....	63.59	124.92	193.60	318.93	701.04
75	Armknrecht, R. F.....	64.43	120.60	183.51	331.88	700.42

*Merit roll for the four years' course of the midshipmen of the graduating class (class of 1923),
414 members, 412 of whom graduated—Continued.*

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima.....	80	160	240	400	880
mc76	Zern, S. C.....	59.39	123.67	191.11	326.10	700.27
77	Crist, LeM. E., jr.....	63.94	124.14	186.37	325.42	699.87
78	Chappell, C. A.....	61.80	122.86	187.82	327.38	699.86
79	Williams, H. N.....	62.48	122.82	188.94	325.05	699.29
80	Fryberger, E. L.....	62.59	126.52	192.65	317.04	698.80
81	Whitehead, J. E.....	60.85	126.98	189.27	320.70	697.80
82	Crosby, G. J.....	61.54	121.53	191.10	323.37	697.54
83	Dennison, R. L.....	61.45	125.27	184.15	325.81	696.68
84	Huebl, R. M.....	60.03	125.96	192.74	317.87	696.60
85	Shea, D. F. J.....	67.64	126.65	190.21	312.05	696.55
86	Kennedy, A., jr.....	63.33	123.84	182.92	326.40	696.49
87	Ageton, A. A.....	60.20	122.24	194.02	319.74	696.20
88	Ruble, R. W.....	61.24	122.12	191.04	321.52	695.92
89	Williamson, T. B.....	58.61	125.84	190.38	320.96	695.79
90	Ring, S. C.....	65.63	126.15	184.28	319.51	965.57
91	Hodgkiss, G. K.....	61.93	129.30	187.61	316.64	695.48
92	Hartman, K. P.....	61.63	125.05	184.96	323.57	695.21
93	Fulton, S. DeW.....	60.26	125.43	193.62	315.39	694.70
94	Coe, C. F.....	60.36	128.37	189.13	315.54	693.40
95	Pierson, A. R., jr.....	60.20	123.94	189.59	319.38	693.11
96	Tucker, T. T.....	60.89	125.07	192.79	314.10	692.85
97	Bennett, C. H., jr.....	58.73	118.47	187.49	327.72	692.41
mc98	Stevens, F. C.....	65.39	125.47	188.40	313.05	692.31
s99	Olivares, J. E.....	69.15	128.32	191.87	302.46	691.80
100	Welker, G. W., jr.....	65.88	127.96	195.55	301.29	690.68
101	Rassieur, W. T.....	61.40	128.92	194.09	305.52	689.93
102	Bolles, H. A.....	57.61	118.81	193.41	319.70	689.53
103	Bres, A. V.....	63.92	122.92	189.46	312.96	689.26
104	Dugan, P. F.....	65.61	130.16	188.46	304.53	688.76
105	Brendel, L. H.....	63.90	125.65	184.34	314.07	687.96
106	Storrs, A. P., 3d.....	62.50	118.42	179.35	327.63	687.90
107	McIsaac, J. M.....	62.71	123.91	185.95	315.29	687.86
108	Bond, F. H.....	64.43	124.39	189.68	309.28	687.78
109	Turner, T. L.....	62.41	122.61	187.59	314.77	687.38
110	Welch, J. L.....	58.70	116.11	190.47	322.03	687.31
111	Robert, R. P.....	66.83	127.55	179.99	312.43	686.80
112	Trapnell, F. M.....	60.24	122.71	191.56	312.18	686.69
113	Hoffheins, W. L., jr.....	62.06	123.64	186.15	314.80	686.65

Merit roll for the four years' course of the midshipmen of the graduating class (class of 1923), 414 members, 412 of whom graduated—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima.....	80	160	240	400	880
114	Teuscher, L. F.....	62. 60	126. 87	187. 14	309. 68	686. 29
115	Mendenhall, W. K., jr. .	60. 65	121. 77	187. 63	316. 06	686. 11
116	Scruggs, R. M.....	59. 35	121. 76	184. 04	320. 47	685. 62
117	Ringle, K. D.....	64. 08	119. 36	181. 01	320. 86	685. 31
118	Edwards, F. A.....	61. 00	125. 01	186. 29	312. 71	685. 01
119	Barr, F. L.....	66. 02	125. 27	185. 14	307. 66	684. 09
120	Hennigar, W. E.....	60. 64	124. 59	183. 22	315. 58	684. 03
121	Malloy, T. R.....	64. 19	117. 30	186. 37	313. 45	681. 31
122	Haas, P. W., jr.....	58. 37	118. 99	185. 36	318. 33	681. 05
mc123	Curry, J. E.....	64. 36	124. 68	186. 12	305. 84	681. 00
124	Montgomery, E. P.....	62. 86	120. 81	188. 77	307. 97	680. 41
125	Goodnough, J. C.....	58. 73	119. 44	184. 96	317. 24	680. 37
mc126	Cutts, R. M., jr.....	60. 12	121. 85	179. 69	318. 48	680. 14
mc127	Weir, F. D.....	58. 10	110. 82	185. 15	325. 40	679. 47
128	Kane, J. L.....	58. 75	125. 61	189. 24	305. 59	679. 19
129	MacMahan, D. S.....	60. 22	121. 03	181. 51	316. 10	678. 86
130	Traylor, J. A.....	62. 75	121. 40	183. 89	310. 77	678. 81
131	Russell, W. C., jr.....	59. 87	119. 76	185. 71	313. 39	678. 73
132	Hicks, R. I., jr.....	56. 80	120. 43	185. 34	315. 96	678. 53
133	Caudle, F. L.....	59. 54	127. 44	182. 80	308. 62	678. 40
134	Kelsey, J. D.....	59. 36	119. 61	185. 06	314. 22	678. 25
135	Willett, J. H.....	67. 92	127. 59	180. 26	304. 14	677. 91
136	Bernard, J. P.....	61. 27	123. 26	189. 01	303. 57	677. 11
137	Baskett, D. T.....	59. 06	117. 20	185. 15	314. 90	676. 31
138	Reynolds, P. S.....	59. 29	120. 39	177. 62	318. 70	676. 00
139	Arnold, R. J.....	58. 66	121. 11	187. 20	308. 33	675. 30
140	Johnson, H. C., jr.....	59. 63	122. 51	183. 52	309. 00	674. 66
141	Keating, J. S.....	62. 80	120. 87	182. 55	308. 31	674. 53
142	Walton, F. W.....	61. 89	122. 61	180. 89	309. 12	674. 51
143	Birtley, T. B., jr.....	59. 23	117. 90	183. 91	313. 01	674. 05
144	Cunningham, R. H.....	64. 00	119. 95	184. 11	305. 68	673. 74
145	Zimmerman, C. K.....	57. 94	120. 70	181. 44	313. 49	673. 57
146	Graham, E. M.....	66. 10	123. 47	180. 34	302. 07	671. 98
mc147	Schneider, M. F.....	57. 38	113. 20	186. 45	314. 26	671. 29
mc148	Moses, K. L.....	56. 18	115. 28	185. 78	313. 66	670. 90
149	Blair, L. N.....	59. 09	117. 38	183. 96	309. 81	670. 24
150	Zimmer, L. A.....	59. 33	112. 73	185. 00	312. 96	670. 02
151	Felt, H. D.....	60. 55	121. 05	180. 05	307. 73	669. 38

*Merit roll for the four years' course of the midshipmen of the graduating class (class of 1923),
414 members, 412 of whom graduated—Continued.*

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
		80	160	240	400	880
152	Rigsby, W. B.....	66.30	124.63	181.20	297.01	669.14
153	Spangler, J. B.....	67.97	124.38	178.04	298.52	668.91
154	McDowell, P. E.....	57.16	111.81	177.49	321.31	667.77
155	Will, J. M.....	54.89	116.92	177.42	318.51	667.74
156	Rembert, E.....	61.49	119.89	178.80	307.37	667.55
d156½	Downs, H. A.....	58.77	122.75	185.04	300.80	667.36
157	Hensel, K. G.....	61.22	116.66	179.10	310.21	667.19
158	Wescoat, H. M.....	55.94	116.63	179.28	314.93	666.78
159	Rodgers, R. H.....	61.09	117.86	180.97	306.59	666.51
160	Parker, W. C., jr.....	61.42	125.35	180.83	298.18	665.78
161	Fabian, L. M.....	58.44	116.76	176.97	313.32	665.49
162	Huntington, R. D.....	62.71	117.00	169.17	316.56	665.44
163	Moyers, G. W.....	58.28	118.31	176.61	311.74	664.94
164	Duncan, E. R.....	55.44	110.92	188.24	310.34	664.94
165	Fuqua, S. G.....	56.79	119.07	182.81	306.12	664.79
166	Moran, H. G.....	56.71	116.63	182.65	308.76	664.75
mc167	Kimes, I. L.....	58.55	118.77	176.38	311.01	664.71
168	Beaumont, C. D., jr.....	63.47	119.85	181.15	300.05	664.52
169	Shoup, F. E., jr.....	65.74	117.49	183.21	297.61	664.05
170	Moosbrugger, F.....	62.90	122.32	178.22	300.58	664.02
171	Hughes, F. M.....	58.31	118.33	173.32	313.86	663.82
172	Thayer, W. R.....	61.13	116.05	176.90	309.74	663.82
173	Richards, A. H.....	57.03	113.12	180.79	312.84	663.78
174	Smith, S. B.....	59.64	121.14	178.45	304.20	663.43
175	Grosvenor, M. B.....	55.64	116.59	185.58	305.52	663.33
176	Ensey, C. R., jr.....	60.52	122.30	173.80	306.66	663.28
177	Rebbeck, R. F.....	61.92	122.10	178.22	300.70	662.94
178	Pearce, W. T.....	62.18	116.63	183.38	300.45	662.64
179	Leith, S.....	59.39	116.43	176.28	310.23	662.33
180	Peck, E. R.....	56.80	114.21	178.78	312.23	662.02
181	Cook, R. A.....	58.12	118.02	177.51	308.37	662.02
182	Severin, H.....	58.42	116.58	179.81	307.11	661.92
183	McCutchen, J. C.....	61.66	119.86	178.15	302.02	661.69
184	Dussault, G. A.....	59.40	117.10	177.56	307.59	661.65
185	Smiley, C. S.....	61.28	121.05	177.34	301.41	661.08
186	Farrar, M. T.....	58.79	117.39	184.27	300.37	660.82
187	Kendall, R. C.....	59.06	117.77	180.06	303.82	660.71
188	Davis, A. C.....	59.75	117.80	180.49	302.30	660.34
189	Reinken, L. A.....	59.53	117.55	179.70	303.16	659.94

*Merit roll for the four years' course of the midshipmen of the graduating class (class of 1923),
414 members, 412 of whom graduated—Continued.*

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima	80	160	240	400	880
190	Donovan, W. E.....	60. 47	114. 62	177. 12	307. 26	659. 47
191	Chapman, J. E.....	56. 52	118. 20	181. 09	302. 59	658. 40
192	Wilson, B. B., jr.....	62. 24	120. 03	174. 42	300. 34	657. 03
193	Young, H. L.....	60. 75	117. 11	178. 22	300. 93	657. 01
194	Molder, J. C.....	61. 38	118. 25	175. 45	301. 86	656. 94
195	Stephens, M. M.....	57. 15	116. 88	179. 25	303. 61	656. 89
196	Scoggins, O.....	59. 19	115. 02	177. 21	305. 33	656. 75
197	Doe, H.....	59. 71	115. 95	180. 11	300. 94	656. 71
198	Briggs, J. A.....	60. 27	114. 01	176. 61	305. 30	656. 19
199	Higgins, R. DeW.....	56. 88	112. 33	171. 45	315. 49	656. 15
200	Laurent, F. W.....	56. 08	119. 19	182. 88	297. 93	656. 08
mc201	Good, G. F., jr.....	59. 01	109. 45	175. 50	311. 33	655. 29
202	Waddell, R. P.....	56. 96	114. 01	176. 86	307. 27	655. 10
203	Boyce, T. E.....	58. 51	111. 78	177. 85	306. 96	655. 10
204	Oliver, R. M.....	62. 93	116. 18	174. 18	301. 19	654. 48
205	Fitzgerald, J. S.....	59. 92	115. 21	180. 74	298. 42	654. 29
206	Robinson, A. McL.....	61. 22	112. 54	178. 69	301. 82	654. 27
207	Hamblin, F. D.....	60. 47	116. 44	176. 54	300. 79	654. 24
208	Fuller, J. E.....	54. 42	114. 98	175. 50	307. 44	652. 34
209	Connelley, H. H.....	57. 00	110. 19	178. 66	306. 48	652. 33
210	Haynsworth, W. McC., jr.	55. 63	112. 69	174. 64	309. 20	652. 16
mc211	Lemly, W. C.....	61. 36	120. 35	170. 62	299. 50	651. 83
212	Arnold, B. W., 3d.....	57. 52	114. 51	175. 81	303. 94	651. 78
213	Gold, P. D., III.....	57. 75	112. 85	177. 75	303. 43	651. 78
214	Conroy, V. P.....	60. 03	118. 18	174. 00	299. 32	651. 53
215	Maher, A. L.....	63. 06	118. 58	171. 19	298. 65	651. 48
216	Gwathmey, C.....	59. 12	114. 89	176. 87	300. 25	651. 13
217	Nunn, J. R.....	54. 77	123. 14	173. 68	299. 51	651. 10
218	Maeser, E.....	58. 46	116. 61	176. 24	299. 70	651. 01
219	Walker, G. E., jr.....	58. 47	112. 60	171. 89	307. 88	650. 84
220	McCormick, R. W.....	59. 53	115. 66	177. 15	297. 83	650. 17
e221	Pratt, R. D.....	59. 82	118. 95	179. 19	291. 94	649. 90
222	Shomier, J. E., jr.....	65. 06	120. 26	174. 21	290. 34	649. 87
223	Sodergren, A. R.....	55. 46	116. 23	178. 48	299. 41	649. 58
224	O'Sullivan, W.....	57. 17	119. 34	175. 40	297. 58	649. 49
b225	White, H. F., jr.....	62. 34	122. 25	168. 16	296. 70	649. 45
226	Rooney, J. J.....	58. 47	112. 28	175. 58	302. 71	649. 04
227	Pickell, C. R.....	54. 47	109. 66	182. 00	302. 85	648. 98

*Merit roll for the four years' course of the midshipmen of the graduating class (class of 1923),
414 members, 412 of whom graduated—Continued.*

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima	80	160	240	400	880
228	Jenkins, E. F.....	54. 30	110. 00	175. 47	308. 38	648. 15
<i>mc</i> 229	Hawthorne, D. J.....	56. 64	111. 76	178. 33	301. 35	648. 08
230	Stimson, R. D.....	59. 92	114. 17	170. 86	303. 05	648. 00
231	Ryan, P. H.....	58. 84	116. 71	176. 41	296. 03	647. 99
232	Day, D. H.....	58. 88	113. 96	173. 90	301. 16	647. 90
233	MacKerracher, R. A.....	63. 12	117. 51	176. 16	291. 05	647. 84
234	Dodson, B. E.....	56. 46	118. 52	179. 35	293. 39	647. 72
235	Cooper, H. M.....	54. 02	119. 92	172. 59	300. 92	647. 45
236	Davis, B.....	60. 80	115. 64	171. 50	299. 05	646. 99
237	Newhall, B.....	59. 02	112. 60	172. 87	302. 32	646. 81
238	Jecklin, J. J.....	55. 96	110. 86	173. 04	306. 94	646. 80
239	Holt, W. C.....	60. 11	113. 87	174. 81	297. 82	646. 61
240	Miller, L. N.....	60. 71	116. 63	172. 29	296. 12	645. 75
241	Schwaninger, J. L.....	57. 24	114. 62	174. 44	299. 44	645. 74
<i>mc</i> 242	Twining, M. B.....	58. 57	114. 20	177. 98	294. 71	645. 46
243	Roberts, R. T.....	57. 86	114. 88	175. 54	296. 83	645. 11
244	Barnes, S. M.....	59. 76	115. 15	174. 68	295. 45	645. 04
245	McArthur, G.....	55. 97	116. 61	181. 74	290. 52	644. 84
246	Woodside, R. E.....	59. 34	114. 71	174. 80	295. 78	644. 63
247	Wood, J. E. M.....	60. 35	118. 27	172. 60	293. 38	644. 60
248	Duncan, M. J.....	58. 57	115. 18	173. 77	296. 90	644. 42
249	Cone, D. N., jr.....	56. 45	110. 64	179. 12	297. 87	644. 08
250	Burkam, D. R.....	57. 83	115. 91	175. 14	294. 89	643. 77
251	Burns, W. F., jr.....	58. 43	114. 74	172. 63	297. 94	643. 74
252	Wilcox, D. E.....	57. 38	116. 53	170. 55	299. 13	643. 59
253	Koonce, P. B.....	61. 18	113. 02	169. 61	299. 76	643. 57
254	Egbert, E. W.....	53. 16	108. 92	168. 30	312. 88	643. 26
255	Drexler, L. A., jr.....	61. 05	114. 77	173. 75	293. 67	643. 24
256	Newton, F. H., jr.....	59. 51	112. 22	170. 81	300. 36	642. 90
257	McClellan, H. M.....	59. 30	112. 01	167. 12	304. 18	642. 61
258	Monroe, F. jr.....	58. 03	113. 71	168. 62	302. 13	642. 49
259	Harp, T. R.....	57. 10	115. 81	174. 38	295. 19	642. 48
260	Casey, T. J.....	61. 12	117. 42	175. 33	288. 56	642. 43
<i>mc</i> 261	Lamson-Scribner, F. H..	58. 34	113. 80	169. 66	300. 62	642. 42
262	Drake, F. S.....	56. 20	113. 68	175. 56	296. 96	642. 40
263	Peterson, J. V.....	55. 50	110. 50	175. 92	300. 47	642. 39
264	Just, C. F.....	56. 95	113. 24	172. 32	299. 20	641. 71
265	Wright, W. D., jr.....	60. 64	107. 95	171. 42	301. 35	641. 36

*Merit roll for the four years' course of the midshipmen of the graduating class (class of 1923),
414 members, 412 of whom graduated—Continued.*

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima.....	80	160	240	400	880
266	McCament, H. D.....	59. 37	115. 84	167. 91	298. 15	641. 27
mc267	Scheyer, W. J.....	58. 90	116. 95	169. 66	295. 69	641. 20
268	Goldsmith, W. A.....	57. 43	110. 22	170. 35	303. 05	641. 05
269	Walker, C. H.....	59. 53	111. 02	176. 58	293. 66	640. 79
270	McCarty, W. P.....	56. 90	110. 83	171. 00	301. 70	640. 43
271	McCafferty, W. J.....	51. 90	108. 93	173. 12	306. 44	640. 39
272	Burt, G. LaR.....	59. 81	117. 43	167. 53	295. 09	639. 86
273	Price, J. W., jr.....	54. 16	122. 43	172. 78	290. 39	639. 76
b274	Waters, H. J.....	60. 31	115. 71	170. 69	292. 60	639. 31
275	Comly, S. P., jr.....	60. 74	116. 34	174. 10	288. 08	639. 26
276	Batterton, H. D.....	56. 83	112. 94	174. 41	295. 04	639. 22
277	Taylor, G. E.....	58. 71	112. 67	167. 56	299. 98	638. 92
mc278	Manley, W. G.....	64. 34	115. 23	170. 17	288. 85	638. 59
279	Mulvanity, A. S.....	55. 35	112. 26	173. 56	297. 38	638. 55
280	Smith, C. T.....	57. 57	113. 63	169. 72	297. 12	638. 04
281	Mann, C. H.....	56. 16	108. 30	171. 68	301. 73	637. 87
282	Robbins, F. L.....	55. 51	112. 78	166. 83	302. 69	637. 81
283	Brown, J. L.....	57. 87	114. 27	168. 76	296. 79	637. 69
284	McDonough, R. P.....	55. 11	113. 56	172. 82	296. 15	637. 64
284½	Kelly, T. E.....	58. 18	112. 92	173. 63	292. 23	636. 96
285	Kelly, M. L.....	57. 83	108. 78	179. 73	290. 08	636. 42
286	Renn, J. B.....	57. 04	114. 36	173. 90	290. 93	636. 23
287	Morris, R. M.....	57. 90	114. 60	170. 89	292. 81	636. 20
mc288	White, T. B.....	61. 04	113. 46	171. 68	289. 89	636. 07
289	Chandler, A. D.....	52. 20	111. 34	170. 55	301. 94	636. 03
290	Levasseur, J. J.....	57. 66	114. 33	171. 57	292. 37	635. 93
291	Nelson, F. J.....	56. 20	112. 53	170. 71	296. 12	635. 56
mc292	Voss, H. J.....	54. 05	108. 31	170. 41	302. 76	635. 53
293	Ralph, J. A.....	58. 44	116. 35	167. 65	292. 68	635. 12
294	Washburn, G. A. T.....	58. 31	109. 60	174. 58	292. 20	634. 69
295	Ambrose, H.....	61. 88	114. 88	167. 76	289. 68	634. 20
296	Guillot, J. C.....	53. 49	111. 03	169. 69	299. 97	634. 18
297	Taylor, W. S.....	52. 40	108. 94	170. 71	302. 00	634. 05
298	Hamilton, W. H.....	58. 79	110. 64	166. 87	297. 17	633. 47
299	Rafferty, W. J. F.....	58. 91	110. 56	165. 12	298. 82	633. 41
300	McCord, W. J.....	54. 13	109. 78	171. 97	297. 48	633. 36
301	Anderson, W. D.....	54. 28	110. 16	168. 31	300. 24	632. 99
302	Arnold, M. E.....	56. 90	112. 94	170. 78	292. 25	632. 87

Merit roll for the four years' course of the midshipmen of the graduating class (class of 1923), 414 members, 412 of whom graduated—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
		80	160	240	400	880
303	Erwin, M., jr.....	57. 78	115. 25	170. 15	289. 46	632. 64
304	Miller, C. R.....	62. 44	114. 74	169. 53	284. 41	631. 12
305	Marple, M. M., jr.....	58. 31	110. 98	169. 96	291. 66	630. 91
306	Sullivan, C. F.....	56. 04	107. 98	166. 31	299. 96	630. 29
u307	Cook, F. E. S.....	54. 33	113. 54	169. 50	292. 68	630. 05
mc308	Davidson, W. W.....	57. 33	111. 33	168. 80	292. 52	629. 98
309	Hobby, W. M., jr.....	56. 92	111. 18	170. 14	291. 74	629. 98
310	Neely, G. M.....	58. 68	116. 34	167. 52	287. 44	629. 98
311	Myers, E. H.....	54. 38	107. 07	169. 77	298. 51	629. 73
312	Burford, W. P.....	56. 35	109. 28	168. 52	295. 51	629. 66
313	Buck, R. R.....	57. 16	112. 10	171. 61	288. 57	629. 44
314	Cottin, P. R.....	55. 22	112. 27	170. 73	291. 02	629. 24
315	Field, W. L.....	56. 41	104. 64	170. 22	297. 87	629. 14
316	Lehman, G. W.....	59. 54	116. 66	166. 92	286. 02	629. 14
317	Hudson, H. B.....	56. 61	109. 09	174. 62	288. 30	628. 62
318	Sower, J. P. L.....	62. 39	114. 21	168. 59	283. 29	628. 48
319	Carlin, T. F.....	54. 85	105. 36	168. 15	299. 62	627. 98
320	Pierson, J. H.....	53. 18	118. 54	166. 83	289. 32	627. 87
321	Roth, D. E.....	58. 25	110. 14	166. 71	292. 29	627. 39
322	Robison, H. C.....	53. 27	107. 36	172. 89	293. 70	627. 22
323	Stevenson, C. W.....	57. 67	109. 28	169. 25	290. 81	627. 01
325	Weller, D.....	60. 92	109. 42	165. 52	290. 67	626. 53
326	Simrell, W. F., jr.....	57. 66	116. 15	163. 42	289. 24	626. 47
327	Moss, J. B.....	57. 54	110. 70	170. 61	287. 42	626. 27
328	Hederman, T. H.....	58. 23	110. 12	169. 74	288. 12	626. 21
329	Pottle, V. L.....	56. 71	107. 88	167. 21	294. 30	626. 10
330	Ginn, W. S.....	56. 25	110. 36	169. 33	290. 07	626. 01
331	Foley, J. H.....	58. 11	115. 00	169. 85	282. 40	625. 36
332	Pogue, W. G.....	53. 72	110. 06	175. 13	286. 40	625. 31
333	Loomis, H. H.....	58. 58	115. 53	164. 31	286. 43	624. 85
334	Lohmann, P. D.....	56. 61	113. 97	168. 02	286. 25	624. 85
335	Guitar, W. E.....	57. 53	113. 57	170. 25	283. 48	624. 83
b336	Yoder, R. H.....	56. 18	112. 80	165. 84	289. 81	624. 63
337	Jenkins, P. H.....	55. 58	110. 95	169. 11	288. 43	624. 07
338	Fly, W. A.....	63. 07	107. 78	164. 19	289. 01	624. 05
339	Kingsley, M. P.....	54. 93	113. 07	164. 87	291. 15	624. 02
mc340	Rhoads, R. H.....	58. 56	110. 47	164. 17	290. 57	623. 77
341	Bowers, W. A.....	55. 29	110. 55	172. 07	284. 96	622. 87

*Merit roll for the four years' course of the midshipmen of the graduating class (class of 1923),
414 members, 412 of whom graduated—Continued.*

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima.....	80	160	240	400	880
mc342	Trundle, W. B.....	58. 28	106. 09	164. 08	294. 39	622. 84
343	Treadwell, P. C.....	53. 28	101. 90	169. 58	298. 06	622. 82
344	Sperry, E. R.....	53. 85	110. 85	166. 25	291. 66	622. 61
345	Sargent, W. S.....	57. 72	111. 38	168. 56	284. 88	622. 54
346	Parsons, F. W.....	55. 53	110. 27	168. 75	287. 14	621. 69
347	Parker, C. A.....	56. 61	111. 59	169. 27	283. 68	621. 15
348	McKinney, J. R.....	58. 11	112. 84	161. 28	288. 85	621. 08
mc340	Burke, L. T.....	60. 81	112. 54	167. 16	280. 24	620. 75
350	Nutter, D. L.....	54. 17	109. 89	163. 55	292. 85	620. 46
351	Long, F. W.....	53. 15	106. 63	170. 28	290. 18	620. 24
352	Morrow, J. A.....	57. 23	109. 00	166. 90	286. 38	619. 51
mc353	Walker, T. J., jr.....	56. 22	108. 99	168. 58	285. 72	619. 51
354	Flaherty, M. E.....	58. 86	111. 51	162. 17	286. 74	619. 28
355	Kern, L. H.....	55. 07	111. 59	164. 55	287. 80	619. 01
356	Dunn, H. A., jr.....	60. 12	108. 31	161. 75	288. 72	618. 90
357	Brady, J. H.....	54. 03	108. 74	163. 11	291. 87	617. 75
358	Browne, E. H.....	55. 10	111. 78	168. 53	282. 18	617. 59
359	Larimore, J. P.....	57. 13	106. 86	169. 00	284. 32	617. 31
360	Ridout, H.....	61. 59	110. 09	163. 23	282. 22	617. 13
361	Schmidt, L. S.....	54. 41	109. 63	166. 15	285. 97	616. 16
362	McCullum, F. L.....	58. 98	109. 94	171. 14	276. 08	616. 14
363	Green, H. F.....	52. 22	106. 80	166. 22	290. 25	615. 49
364	Weston, G. G.....	55. 86	107. 22	159. 52	292. 58	615. 18
365	Tate, V. B.....	53. 36	106. 52	164. 18	290. 64	614. 70
b366	Halland, W. F.....	55. 02	104. 33	178. 40	276. 90	614. 65
367	Parrott, J. H.....	54. 89	109. 34	162. 54	287. 02	613. 79
368	Collins, E. T.....	53. 74	108. 05	165. 70	286. 13	613. 62
369	Agnew, H. F.....	55. 63	106. 60	168. 08	283. 12	613. 43
370	Mullins, W. J.....	57. 50	105. 82	163. 65	286. 06	613. 03
371	Walker, R. K.....	56. 37	109. 00	168. 65	278. 89	612. 91
372	Ginder, J. K. B.....	54. 01	105. 75	166. 66	286. 26	612. 68
373	Tortorich, D. J., jr.....	57. 72	111. 84	160. 77	281. 79	612. 12
374	Hezlep, H., jr.....	56. 23	106. 96	165. 67	283. 02	611. 88
375	Wallace, G. L.....	57. 56	103. 47	163. 09	285. 77	609. 89
mc376	Mizell, M. H.....	55. 44	106. 01	164. 96	283. 25	609. 66
377	Niemyer, H. A.....	58. 82	108. 94	163. 22	278. 52	609. 50
378	Rodes, P. A.....	53. 27	112. 02	162. 89	281. 07	609. 25
379	Andrews, J. R.....	53. 01	110. 27	158. 03	287. 80	609. 11

*Merit roll for the four years' course of the midshipmen of the graduating class (class of 1923),
414 members, 412 of whom graduated—Continued.*

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima.....	80	160	240	400	880
380	Woods, R. W. D.....	55. 01	108. 32	163. 30	282. 27	608. 90
<i>u</i> 381	Dawson, N. M.....	54. 43	108. 25	163. 20	282. 25	608. 13
382	Schoeffel, P. F.....	54. 92	105. 60	161. 72	284. 99	607. 23
383	Cofer, R. E., jr.....	55. 05	109. 04	162. 49	280. 29	606. 87
<i>e</i> 384	Lewis, R. D.....	57. 34	116. 33	165. 18	267. 98	606. 83
385	Fitch, G. N.....	57. 89	111. 57	162. 51	274. 80	606. 77
386	Congdon, T. B.....	55. 12	109. 06	163. 73	278. 43	606. 34
<i>mc</i> 387	Kail, C. W.....	51. 87	106. 75	163. 27	283. 77	605. 66
388	Bell, J. R.....	52. 48	107. 26	163. 97	281. 86	605. 57
389	Harshman, A. C.....	55. 47	104. 99	158. 68	285. 42	604. 56
390	Patton, J. B., jr.....	56. 74	105. 75	166. 64	275. 02	604. 15
391	Waldhauser, J. T., jr...	57. 84	105. 59	160. 48	278. 27	602. 18
392	Shaw, J. D.....	55. 11	106. 18	161. 95	278. 25	601. 49
393	Schlichter, C. F.....	57. 61	106. 93	164. 39	271. 40	600. 33
394	Crowther, G. R.....	54. 34	107. 69	165. 89	271. 66	599. 58
395	Cooper, J. McG.....	57. 52	107. 69	158. 76	275. 21	599. 18
396	Harper, J. W.....	53. 06	106. 00	160. 13	279. 72	598. 91
397	Loomis, P. L.....	53. 65	105. 38	156. 15	283. 62	598. 80
398	Ball, F. J.....	54. 70	106. 36	155. 88	280. 95	597. 89
399	Stock, W. E., jr.....	56. 85	101. 23	160. 95	278. 69	597. 72
400	McRight, R. B.....	55. 10	105. 33	160. 81	276. 05	597. 29
401	Morgan, H. E.....	53. 46	105. 01	158. 54	280. 01	597. 02
402	Jackson, P.....	52. 65	105. 83	157. 72	279. 23	595. 43
403	Redfield, A. D.....	56. 40	106. 20	164. 45	267. 77	594. 82
404	Soucek, Z.....	53. 60	104. 07	159. 92	277. 19	594. 78
405	Castera, G.....	56. 23	109. 53	160. 25	267. 58	593. 59
406	Folk, W. P.....	53. 74	103. 69	159. 96	274. 97	592. 36
407	Monagin, E. L.....	52. 67	98. 67	163. 28	277. 37	591. 99
408	Walsh, C. S.....	51. 10	106. 77	159. 51	272. 90	590. 28
409	Mulheron, E. S.....	54. 90	101. 51	156. 58	275. 54	588. 53
410	Harrison, B. R., jr.....	53. 41	103. 92	156. 77	270. 87	584. 97
411	Barrett, J. P. B.....	53. 13	97. 41	154. 84	268. 25	573. 63
<i>e</i> 412	Graham, W. A.....	51. 32	99. 93	151. 60	266. 18	569. 03

Merit roll of the midshipmen of the graduating class (class of 1923)—

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
29	Abercrombie, David.....	New York.....	June 11, 1919	17	8	8	25
85	Ageton, Arthur Ainsley.....	Washington.....	Aug. 25, 1919	18	10	8	25
p371	Agnew, Henry Follin.....	At large.....	Nov. 18, 1921	22	11	8	21
327	Ambrose, Homer.....	Massachusetts...	June 24, 1919	18	2	8	25
72½	Ammon, William Bronley.....	Pennsylvania...	June 18, 1919	17	2	8	25
232	Anderson, William Donald.....	Illinois.....	June 26, 1919	18	5	8	25
341	Andrews, James Raine.....	Texas.....	July 2, 1918	18	6	11	19
38	Armknicht, Richard Frederick...	Iowa.....	June 21, 1919	18	5	8	25
188	Arnold, Benjamin William, 3d....	Virginia.....	June 28, 1919	18	6	8	25
303	Arnold, Murr Edward.....	Idaho.....	June 12, 1919	18	6	8	25
156	Arnold, Ralph Judd.....	Iowa.....	June 23, 1919	17	0	8	25
84	Avery, John.....	Massachusetts...	June 16, 1919	16	10	8	17
*4	Baker, Henry Martyn	New York.....	June 12, 1919	18	11	8	25
382	Ball, Francis Joseph.....	Iowa.....	May 31, 1919	19	0	11	19
281	Barnes, Shirley Mac.....	Utah.....	July 13, 1918	19	6	11	18
162	Barr, Farrington Leeds.....	Tennessee.....	Sept. 5, 1919	18	4	8	25
408	Barrett, John Paul Barker.....	Virginia.....	July 5, 1919	16	6	8	25
114	Baskett, David Todd.....	Kentucky.....	June 21, 1919	17	2	8	25
284	Batterton, Henry Donald.....	Washington.....	July 28, 1919	19	4	8	25
233	Beaumont, Charles David, jr.....	New York.....	July 5, 1919	19	0	7	11
379	Bell, James Reginald.....	Alaska.....	June 20, 1919	19	7	8	25
*6	Bell, Robert Connor, jr.	California.....	June 28, 1919	19	10	8	10
51	Bennett, Claude Henry, jr.....	Pennsylvania...	July 5, 1919	16	10	8	25
191	Bernard, Jean Pierre.....	Louisiana.....	June 26, 1919	18	5	8	25
128	Birtley, Thomas Butler, jr.....	Pennsylvania...	June 28, 1919	19	6	8	25
145	Blair, Leon Nelson.....	New York.....	June 12, 1919	20	1	8	25
86	Bolles, Harry Albert.....	Washington.....	July 18, 1919	20	1	5	19
148	Bond, Frank Henry.....	Pennsylvania...	June 25, 1919	19	9	8	25
361	Bowers, William Alger.....	Tennessee.....	June 26, 1919	17	5	8	25
170	Boyce, Thomas Edward.....	Indiana.....	June 21, 1919	18	8	8	25
306	Brady, John Huston.....	Kentucky.....	Aug. 6, 1919	17	11	8	25
120	Brendel, Louis Henry.....	Ohio.....	July 5, 1919	19	1	8	25
129	Bres, Allen Vincent.....	Louisiana.....	June 21, 1919	17	10	8	25
183	Briggs, Josephus Asa.....	Nebraska.....	June 14, 1919	18	9	8	25
272	Brown, John Louser.....	Pennsylvania...	June 25, 1919	19	6	8	25
378	Browne, Everett Hale.....	Texas.....	June 13, 1919	18	9	8	25
a90	Browning, Walter Eugene.....	Utah.....	June 19, 1919	20	1	8	25
335	Buck, Robert Reade.....	Vermont.....	July 2, 1919	18	7	8	25
280	Burford, William Page.....	Washington.....	June 13, 1919	18	4	8	25
285	Burkam, Douglas Rammelsberg...	Indiana.....	June 14, 1919	17	8	8	25
36	Burke, Arleigh Albert.....	Colorado.....	June 26, 1919	17	8	8	25
mc384	Burke, Lawrence Thomas.....	New Jersey.....	.....do.....	20	2	8	25
256	Burns, Walter Francis, jr.....	New York.....	June 12, 1919	16	3	8	25
283	Burt, Gilbert LaRue.....	Iowa.....	June 24, 1919	16	4	8	25
239	Carlin, Thomas Francis.....	Kansas.....	Aug. 19, 1919	16	10	8	25
37	Carr, Roy Elton.....	Washington.....	June 18, 1919	18	6	8	25
*7	Carson, Harry Roberts, jr.	Louisiana.....	June 17, 1919	16	7	8	2
336	Casey, Thomas Joseph.....	Massachusetts...	July 1, 1919	17	11	8	25

414 members—for the last year of their academic course.

Seaman- ship.	Ord- nance.	Naviga- tion.	Marine engine- ing and naval construc- tion.	Electrical engineer- ing and physics.	Hygiene.	Aptitude for the service.	Practice cruise.	Aggregate fourth year.
Maxima.								
80	72	60	48	64	8	56	12	400
62.46	61.14	51.39	40.24	52.80	6.50	50.68	10.89	336.10
62.82	58.40	49.75	38.19	48.40	6.10	46.48	9.60	319.74
55.76	49.42	40.81	33.14	42.24	5.96	46.34	9.45	283.12
56.42	51.52	39.24	33.67	42.72	6.42	48.44	11.25	289.68
65.36	58.08	47.64	38.26	47.28	6.14	50.26	10.02	323.04
60.21	52.18	45.33	34.91	44.40	5.68	47.60	9.93	300.24
57.52	52.12	38.70	33.81	46.64	6.18	43.26	9.57	287.80
64.81	59.02	48.78	39.40	49.92	7.28	52.92	9.75	331.88
57.59	53.48	45.11	36.35	46.96	6.30	47.32	10.83	303.94
59.31	51.66	43.36	37.21	41.68	6.00	43.40	9.63	292.25
59.27	56.18	44.20	36.19	49.68	6.24	47.60	8.97	308.33
61.22	56.18	51.14	36.46	48.56	5.96	50.96	9.42	319.90
66.81	65.28	53.99	42.28	56.96	7.16	52.92	10.80	356.20
58.07	48.76	42.01	34.15	44.72	5.84	38.22	9.18	280.95
58.92	53.42	42.28	35.44	44.40	6.22	45.50	9.27	295.45
59.97	55.66	45.39	39.34	48.88	6.62	42.56	9.24	307.66
52.73	45.72	40.35	31.97	44.64	6.22	38.22	8.40	268.25
62.27	54.70	47.11	38.77	50.72	5.78	46.34	9.21	314.90
60.56	53.16	40.13	35.34	43.84	5.34	47.04	9.63	295.04
56.73	51.10	43.41	36.26	44.96	5.86	50.96	10.77	300.05
58.00	48.12	38.14	35.81	43.68	6.00	42.84	9.27	281.86
66.71	68.66	55.63	40.17	55.84	6.80	49.14	10.02	352.97
65.67	61.60	49.77	38.00	48.08	6.40	48.72	9.48	327.72
59.28	52.62	45.61	37.08	48.48	5.64	45.50	9.36	303.57
60.57	56.02	53.08	36.35	44.88	6.04	46.62	9.45	313.01
59.77	56.56	46.46	36.89	49.68	6.20	46.06	8.19	309.81
65.02	56.48	44.78	39.46	51.36	6.80	46.20	9.60	319.70
60.35	59.88	49.04	38.29	48.96	6.24	37.52	9.00	309.28
58.03	47.64	42.12	33.51	44.96	5.98	43.12	9.60	284.96
60.76	57.60	44.10	34.74	44.96	6.66	48.30	9.84	306.96
56.33	52.64	46.34	34.08	42.32	5.68	45.36	9.12	291.87
63.03	56.62	44.50	36.54	47.04	5.92	51.24	9.18	314.07
60.48	54.62	50.23	36.51	48.16	6.30	47.18	9.48	312.96
58.66	55.50	42.96	36.58	44.32	6.88	50.68	9.72	305.30
56.84	53.20	44.63	35.21	45.36	5.74	46.06	9.75	296.79
57.50	50.14	42.20	34.59	43.44	5.46	40.60	8.25	282.18
62.82	61.68	44.55	38.67	48.88	5.76	47.18	9.39	318.93
57.31	49.08	42.09	35.42	42.80	5.82	46.48	9.57	288.57
58.76	55.80	42.98	34.64	44.40	6.00	43.54	9.39	295.51
60.14	54.26	41.80	36.01	45.20	5.86	42.98	8.64	294.89
66.04	59.76	49.30	40.27	53.12	7.00	48.30	9.57	333.36
57.63	48.00	42.02	33.25	44.08	6.00	40.32	8.94	280.24
62.37	50.68	45.15	35.30	46.64	6.70	42.28	8.82	297.94
59.05	53.52	46.54	36.02	44.96	6.00	39.76	9.24	295.09
60.82	55.90	43.24	35.86	45.12	5.90	43.96	8.82	299.62
66.89	61.92	50.03	39.82	49.52	6.38	49.14	9.27	332.97
69.24	63.48	55.75	40.54	56.72	7.46	49.98	9.33	352.50
57.20	54.92	43.33	33.14	44.00	7.08	39.62	9.27	288.56

Merit roll of the midshipmen of the graduating class (class of 1923)—

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
*11	Casson, Robert Atkinson, jr....	Minnesota.....	June 24, 1919	18	8	8	25
411	Castera, George.....	California.....	June 28, 1919	18	11	7	16
153	Caudle, Frederick L.....	Ohio.....	June 18, 1919	19	5	8	25
208	Chandler, Alvin Duke.....	Virginia.....	July 3, 1919	16	11	8	25
200	Chapman, Joseph Ellsworth.....	Nebraska.....	July 15, 1919	18	6	8	25
53	Chappell, Church Allen.....	Iowa.....	June 14, 1919	18	8	8	25
33	Chase, Harry Taylor.....	At large.....	June 11, 1919	17	9	8	25
109	Coe, Charles Frederick.....	Illinois.....	June 20, 1919	18	2	8	25
383	Cofer, Robert Emmet, jr.....	Texas.....	June 13, 1919	17	11	8	25
312	Coffin, Philip Ripley.....	Maine.....	June 21, 1919	20	1	8	25
353	Collins, Edward Thomas.....	California.....	June 28, 1919	18	9	8	25
340	Comly, Samuel Pancoast, jr.....	At large.....	June 11, 1919	18	9	8	25
258	Cone, Daniel Newman, jr.....	Florida.....	July 10, 1919	16	5	8	25
391	Congdon, Thomas Boss.....	Indiana.....	July 16, 1919	18	10	8	25
174	Connelley, Harold Haskell.....	Arkansas.....	June 20, 1919	17	9	8	25
244	Conroy, Vincent Paul.....	Utah.....	June 19, 1919	18	9	8	3
u296	Cook, Francis Elbridge Simons.....	New York.....	June 30, 1919	18	2	8	25
155	Cook, Robert Alexander.....	Mississippi.....	June 24, 1919	18	6	8	25
221	Cooper, Henry Martin.....	West Virginia.....	July 27, 1918	19	9	11	19
400	Cooper, John McGrew.....	Hawaii.....	June 11, 1919	16	8	7	25
63	Crist, LeMerton Edson, jr.....	Iowa.....	June 28, 1918	17	11	11	19
25	Crommelin, John Geraerd, jr.....	Alabama.....	June 20, 1919	16	9	8	25
72	Crosby, Gordon Josiah.....	Massachusetts.....	June 17, 1919	18	6	8	25
405	Crowther, Gilbert Royer.....	Pennsylvania.....	June 16, 1919	18	7	8	25
178	Cunningham, Rae Headen.....	North Carolina.....	June 26, 1919	17	8	8	25
mc177	Curry, John Edward.....	Pennsylvania.....	June 31, 1919	19	10	8	25
mc293	Cutts, Richard Malcolm, jr.....	Hawaii.....	June 13, 1919	16	5	8	25
*2	Daisley, Gordon Walford.....	New York.....	June 11, 1919	17	2	8	25
47	Dana, Marshall Merritt.....	New Hampshire.....	July 5, 1919	19	10	8	25
mc300	Davidson, William Walter.....	Texas.....	July 22, 1918	20	1	11	19
213	Davis, Alan Chenery.....	New York.....	June 12, 1919	17	1	8	25
247	Davis, Burton.....	Texas.....	June 13, 1919	18	1	8	25
u375	Dawson, Norman Maloney.....	South Dakota.....	July 12, 1918	19	9	11	19
218	Day, Dwight Harvey.....	Minnesota.....	June 27, 1919	17	5	8	25
60	Dennison, Robert Lee.....	Pennsylvania.....	June 18, 1919	18	2	8	25
70	Dietrich, Neil Kittrell.....	Kentucky.....	June 17, 1919	17	9	8	25
292	Dodson, Boltwood Edmund.....	Missouri.....	June 27, 1919	18	7	7	19
219	Doe, Harold.....	Maine.....	June 17, 1919	19	1	8	25
167	Donovan, William Ernest.....	New York.....	June 12, 1919	17	4	8	25
d221½	Downs, Harry Alfred.....	Mississippi.....	June 27, 1919	18	11	8	25
269	Drake, Francis Schley.....	Pennsylvania.....	June 18, 1919	18	11	8	25
290	Drexler, Louis Ashton, jr.....	Delaware.....	Sept. 26, 1919	20	0	8	22
184	Dugan, Paul Fleming.....	New Jersey.....	June 27, 1919	18	8	8	25
142	Duncan, Edwin Robert.....	Kentucky.....	June 25, 1918	19	10	11	19
270	Duncan, Marion Joseph.....	Missouri.....	July 1, 1919	17	11	8	25
334	Dunn, Harry Albert, jr.....	At large.....	June 21, 1918	17	3	11	19
77	Eusimberre Henry Warner.....	Pennsylvania.....	July 3, 1919	17	6	8	25
163	Eussault, George Adrian.....	New York.....	June 13, 1919	19	9	8	25

414 members—for the last year of their academic course—Continued.

Seaman- ship.	Ord- nance.	Naviga- tion.	Marine engineer- ing and naval construc- tion.	Electrical engineer- ing and physics.	Hygiene.	Aptitude for the service.	Practice cruise.	Aggregate fourth year.
Maxima.								
80	72	60	48	64	8	56	12	400
66.40	64.52	55.76	41.48	55.68	6.50	47.88	9.69	347.91
51.84	45.52	39.72	32.30	39.36	5.96	43.82	9.06	267.58
63.17	56.36	43.60	35.61	47.44	6.54	46.48	9.42	308.62
60.00	52.74	43.98	36.64	46.48	6.00	45.78	10.32	301.94
60.13	53.60	45.64	35.85	45.92	6.50	45.50	9.45	302.59
60.95	57.24	53.00	38.59	53.60	6.20	48.44	9.36	327.38
61.51	63.78	52.52	39.22	52.64	6.22	46.20	9.63	331.72
61.11	58.54	46.80	38.30	51.76	5.76	43.82	9.45	315.54
55.41	49.10	40.88	33.06	42.40	5.60	44.24	9.60	280.29
56.57	50.66	41.73	37.62	41.68	5.54	47.74	9.48	291.02
55.76	53.28	41.54	35.06	42.88	5.58	42.70	9.33	286.13
57.83	49.86	42.91	33.52	45.52	5.00	43.96	9.48	288.08
56.72	55.32	42.27	34.30	45.52	6.52	47.32	9.90	297.87
56.92	48.72	38.54	33.61	41.52	5.46	44.66	9.00	278.43
64.53	54.82	45.41	35.70	44.56	6.20	45.78	9.48	306.48
59.84	53.50	39.87	36.46	46.24	5.78	47.46	10.17	299.32
58.57	54.68	43.70	36.35	46.56	6.00	37.94	8.88	292.68
61.99	53.78	47.53	35.74	45.92	6.42	47.60	9.39	308.37
61.17	52.32	42.80	37.19	46.80	6.00	45.22	9.42	300.92
56.26	45.70	38.61	32.56	41.76	6.46	44.38	9.48	275.21
66.10	56.18	46.44	37.82	49.20	6.46	53.20	10.02	325.42
63.73	60.78	52.10	40.88	53.52	6.74	49.84	10.08	337.67
62.78	56.32	51.18	39.21	47.44	6.16	50.26	10.02	323.37
56.73	48.68	41.12	30.15	40.40	5.80	39.48	9.30	271.66
60.97	56.40	46.89	35.90	46.48	5.94	44.10	9.00	305.68
60.24	55.36	46.12	36.23	46.48	6.12	45.36	9.93	305.84
64.12	55.88	42.23	39.20	48.80	6.30	51.66	10.29	318.48
71.07	67.14	56.33	42.15	57.68	6.68	53.34	10.02	364.41
64.37	58.64	52.35	40.19	53.12	6.48	44.10	9.45	328.70
58.36	50.44	40.06	34.47	43.68	5.76	50.12	9.63	292.52
60.95	54.96	42.70	36.91	46.72	6.00	44.52	9.54	302.30
58.82	54.38	40.77	36.25	47.12	6.10	46.34	9.27	299.05
55.08	48.72	41.04	34.32	43.84	6.30	43.68	9.27	282.25
58.32	55.10	43.58	35.44	46.56	5.56	47.60	9.00	301.16
65.78	59.42	47.39	39.55	51.28	5.66	47.04	9.69	325.81
66.45	60.98	48.06	37.15	47.04	5.60	49.14	9.69	324.11
62.85	50.88	39.75	37.42	46.72	5.60	41.02	9.15	293.39
58.54	53.64	41.48	37.03	43.04	6.02	51.80	9.39	300.94
59.87	55.78	43.74	37.07	47.84	6.08	47.46	9.42	307.26
61.83	51.16	46.96	35.35	43.20	6.24	46.34	9.72	300.80
62.49	54.66	41.28	33.50	44.80	6.14	44.52	9.57	296.96
56.65	52.86	42.44	35.96	43.68	5.80	47.46	8.82	293.67
61.60	54.38	42.96	35.89	44.72	6.16	49.28	9.54	304.53
61.28	54.34	45.72	36.86	48.88	6.28	47.74	9.24	310.34
62.04	50.90	43.14	33.96	45.20	6.38	45.92	9.36	296.90
58.82	52.00	39.61	33.62	42.16	5.70	46.76	10.05	288.72
60.17	58.42	47.94	37.01	54.40	6.26	47.60	10.20	322.00
63.01	56.52	43.16	36.14	48.16	6.00	44.94	9.66	307.59

Merit roll of the midshipmen of the graduating class (class of 1923)—

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
133	Edwards, Frederick Andrews.....	Ohio.....	June 18, 1919	17	11	8	25
131	Egbert, Edmund Webster.....	New York.....	June 12, 1919	17	10	8	25
172	Ensey, Charles Ridgely, jr.....	Florida.....	June 27, 1919	19	0	8	25
328	Erwin, Marcus, jr.....	North Carolina..	July 3, 1919	18	2	8	25
32	Evans, Thomas Cockey.....	Maryland.....	June 19, 1919	17	3	8	25
126	Fabian, Louis Martin.....	Montana.....	June 12, 1919	17	10	8	25
228	Farrar, Murvale Talcott.....	North Dakota.....	do.....	17	0	8	25
161	Felt, Harry Donald.....	Kansas.....	June 26, 1919	17	0	8	25
258	Field, Wells Laffin.....	Vermont.....	July 3, 1919	16	9	8	25
403	Fitch, Graham Newell.....	At large.....	June 11, 1919	16	4	8	25
252	Fitzgerald, Justin Stephen.....	New York.....	do.....	17	8	8	25
347	Flaherty, Michael Edward.....	Massachusetts.....	June 17, 1919	18	9	8	3
331	Fly, William Anthony.....	Mississippi.....	June 13, 1918	18	4	11	19
373	Foley, Joseph Henry.....	Massachusetts.....	June 24, 1919	18	7	8	25
402	Folk, Winston Pilcher.....	Tennessee.....	July 7, 1919	17	8	8	25
50	Fowler, Wendell Charles.....	Texas.....	June 13, 1919	19	4	8	25
99	Fryberger, Elbert Lee.....	Colorado.....	July 1, 1919	19	6	8	25
164	Fuller, James Edward.....	Michigan.....	July 2, 1919	19	10	8	25
111	Fulton, Sanford DeWitt.....	West Virginia...	June 19, 1919	19	5	8	25
176	Fuqua, Samuel Glen.....	Missouri.....	July 1, 1919	19	9	8	25
56	Gesen, Carl Glenn.....	Ohio.....	June 17, 1919	17	10	8	25
49	Gilmer, John Parks, jr.....	Kentucky.....	do.....	17	10	8	25
351	Ginder, John Kenneth Burkholder.	Pennsylvania...	June 18, 1919	18	10	8	25
324	Ginn, Walter Scott.....	do.....	do.....	18	0	8	25
192	Gold, Pleasant Daniel, III.....	North Carolina..	June 25, 1919	17	2	8	25
194	Goldsmith, Walter Aaron.....	Pennsylvania...	June 18, 1919	19	8	8	25
mc139	Good, George Franklin, jr.....	do.....	June 25, 1919	17	9	8	25
98	Goodnough, John Clark.....	New York.....	June 12, 1919	18	0	8	25
205	Graham, Edwin Mirick.....	Maryland.....	June 17, 1919	17	9	8	25
412	Graham, William Arthur.....	Washington.....	July 7, 1919	19	1	11	4
321	Green, Howard Francis.....	New Jersey.....	June 30, 1919	18	2	8	25
180	Grosvenor, Melville Bell.....	Maryland.....	June 17, 1919	17	7	5	27
235	Guillot, James Casimir.....	Michigan.....	June 24, 1919	18	5	8	25
368	Guitar, Wallace Estill.....	Missouri.....	July 11, 1919	18	4	8	25
231	Gwathmey, Cabell.....	Virginia.....	July 3, 1919	17	2	8	25
94	Haas, Peter William, jr.....	Pennsylvania...	June 26, 1919	17	5	8	25
27	Haase, Robert William.....	Ohio.....	June 25, 1919	20	2	8	25
p6396	Halland, Walther Fridtjof.....	At large.....	Nov. 18, 1921	21	11	11	19
222	Hamblin, Francis Dow.....	Massachusetts...	July 1, 1919	16	11	8	25
266	Hamilton, William Henry.....	Pennsylvania...	June 25, 1919	19	8	8	3
282	Harp, Terance Reginald.....	Arkansas.....	June 20, 1919	18	3	8	25
p386	Harper, John Wakefield, jr.....	At large.....	Nov. 22, 1921	23	2	8	21
mc*20	Harris, John Thomas.....	Missouri.....	June 24, 1919	18	2	8	25
407	Harrison, Beverley Randolph, jr...	Virginia.....	June 19, 1919	19	3	8	25
359	Harshman, Alberton Cutler.....	Washington.....	July 1, 1919	19	7	8	25
71	Hartman, Kenneth Pendleton.....	Pennsylvania...	June 26, 1919	17	1	8	25
mc214	Hawthorne, Donald James.....	Illinois.....	Sept. 5, 1919	18	5	8	25
149	Haynsworth, William McCall, jr...	South Carolina..	June 19, 1919	18	5	8	25

414 members—for the last year of their academic course—Continued.

Seaman- ship.	Ord- nance.	Naviga- tion.	Marine engineer- ing and naval construc- tion.	Electrical engineer- ing and physics.	Hygiene.	Aptitude for the service.	Practice cruise.	Aggregate fourth year.
Maxima.								
80	72	60	48	64	8	56	12	400
65.52	56.10	43.11	38.66	44.48	6.20	48.86	9.78	312.71
62.60	56.78	42.95	38.34	45.04	6.76	50.54	9.87	312.88
61.35	55.94	41.48	35.76	44.56	7.16	50.96	9.45	306.66
57.98	50.58	40.44	36.23	43.52	5.64	45.92	9.15	289.46
65.11	61.04	50.89	39.84	52.88	6.30	49.70	9.72	335.48
61.50	54.36	44.03	36.63	47.36	6.28	52.36	10.80	313.32
59.24	53.50	45.82	38.63	47.28	5.36	41.30	9.24	300.37
64.02	57.84	42.79	39.37	46.00	5.94	42.14	9.63	307.73
59.74	51.52	45.10	36.35	45.84	6.80	43.40	9.12	297.87
57.76	47.16	36.82	32.84	42.80	5.84	42.28	9.30	274.80
60.13	51.98	48.05	37.09	44.48	5.00	52.42	9.27	298.42
56.99	49.98	41.56	33.50	43.04	5.80	45.64	10.23	286.74
55.53	50.48	45.21	33.12	41.44	5.40	48.02	9.81	289.01
56.41	48.92	42.19	34.45	43.28	6.08	42.70	8.37	282.40
55.58	47.82	39.50	31.52	40.96	6.16	43.68	9.75	274.97
65.97	56.60	53.47	37.58	52.56	5.50	47.04	9.33	328.05
61.83	59.18	45.80	38.54	50.96	6.06	44.80	9.87	317.04
61.29	56.42	47.81	37.47	46.24	6.82	42.42	8.97	307.44
61.64	57.56	45.60	38.91	51.12	6.26	45.36	8.94	315.39
62.25	57.40	43.69	36.03	45.84	5.62	45.78	9.51	306.12
63.70	58.50	47.42	39.64	49.04	6.92	50.54	10.77	326.53
65.11	58.26	51.40	40.31	52.80	6.48	44.38	9.48	328.22
56.35	50.60	43.79	33.36	43.44	5.40	44.38	8.94	286.26
61.20	51.58	42.46	35.64	43.92	6.00	39.76	9.51	290.07
59.42	50.92	47.38	36.93	47.52	5.86	45.92	9.48	303.43
62.79	55.40	42.10	38.36	45.68	6.30	43.54	8.88	303.05
61.85	54.96	43.17	35.49	46.88	6.48	52.78	9.72	311.33
64.35	58.26	46.18	38.58	47.36	6.44	46.20	9.87	317.24
59.57	51.58	47.93	36.80	44.48	6.04	45.92	9.75	302.07
53.53	46.90	39.66	31.86	42.24	6.00	36.96	9.03	266.18
58.89	51.82	43.96	36.40	44.08	6.04	39.76	9.30	290.25
58.49	55.32	43.83	37.32	45.60	5.80	49.98	9.18	305.52
57.81	53.00	43.59	36.74	46.32	6.80	46.20	9.51	299.97
57.99	47.56	41.12	32.97	41.76	5.46	46.90	9.72	283.48
60.96	52.84	40.40	37.09	47.76	5.42	46.48	9.30	300.25
62.42	59.76	49.67	36.56	51.36	5.74	43.40	9.42	318.33
63.63	62.52	53.90	41.00	54.24	6.40	45.78	9.93	337.40
54.51	46.92	40.34	33.23	42.88	5.96	43.40	9.66	276.90
59.83	54.60	49.62	34.20	44.72	5.36	42.98	9.48	300.79
59.90	53.30	41.21	35.41	47.28	6.72	43.54	9.81	297.17
55.91	53.78	40.47	36.73	46.08	6.30	46.20	9.72	295.19
55.83	46.56	37.63	33.15	42.40	6.50	48.02	9.63	279.72
65.30	63.06	53.33	41.20	53.04	6.50	49.70	9.39	341.52
56.31	46.76	38.28	32.83	40.80	5.76	42.00	8.13	270.87
56.38	48.98	40.88	34.23	44.08	6.12	45.78	8.97	285.42
65.29	60.54	49.61	38.74	49.84	6.72	43.68	9.15	323.57
55.70	54.92	48.19	34.43	45.92	5.78	46.06	10.35	301.35
61.36	55.30	43.39	37.62	47.84	6.06	47.46	10.17	309.20

Merit roll of the midshipmen of the graduating class (class of 1923)—

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
339	Hederman, Thomas Henry.....	Massachusetts...	Aug. 1, 1919	17	5	8	25
108	Hennigar, William Everett.....	New Jersey.....	June 24, 1919	18	1	8	25
144	Hensel, Karl Goldsmith.....	Maryland.....	June 17, 1919	17	7	8	25
*22	Herlihy, John Joseph.....	Massachusetts...	June 24, 1919	18	0	8	25
372	Hezlep, Herbert, jr.....	Colorado.....	June 28, 1919	16	10	8	25
107	Hicks, Robert Iverson, jr.....	New York.....	Aug. 20, 1919	18	6	8	25
110	Higgins, Ronald DeWolf.....	Hawaii.....	June 13, 1919	19	11	8	25
101	Hight, Richard.....	Maine.....	June 21, 1919	18	8	8	25
307	Hobby, William Matthews, jr.....	Georgia.....	June 20, 1919	19	11	8	25
100	Hodgkiss, George Kingman.....	New York.....	June 11, 1919	18	3	8	25
115	Hoffheins, William Lenhart, jr.....	Pennsylvania...	Sept. 5, 1919	17	9	8	25
*10	Holderness, George Allan, jr.....	North Carolina..	June 25, 1919	18	8	8	25
261	Holt, Walter Coler.....	New York.....	Aug. 16, 1919	19	10	8	25
p338	Hudson, Homer Bernard.....	At large.....	Nov. 16, 1921	22	3	8	21
96	Huebl, Roland Merle.....	Minnesota.....	June 24, 1919	18	9	8	25
121	Hughes, Francis Massie.....	Alabama.....	July 23, 1919	20	1	8	3
65	Humphreys, Charles Wayne.....	Texas.....	June 13, 1919	16	4	8	25
102	Huntington, Robert Dinsmore.....	New York.....	June 12, 1919	18	6	7	27
23	Hurd, Laurence Egbert.....	.....do.....	.....do.....	19	7	8	25
387	Jackson, Paul.....	Michigan.....	July 7, 1919	18	1	8	25
171*	Jecklin, John Jacob.....	North Dakota...	June 26, 1919	18	9	8	25
154	Jenkins, Earl Fred.....	Michigan.....	July 1, 1919	18	3	8	25
337	Jenkins, Philip Hagenbuch.....	Pennsylvania.....	.....do.....	17	3	8	25
61	Johannesen, John Raymond.....	.....do.....	Aug. 1, 1919	18	4	8	25
151	Johnson, Henry Charles, jr.....	.....do.....	June 25, 1919	18	0	8	25
245	Just, Charles Frederick.....	.....do.....	June 18, 1919	19	6	8	25
mc365	Kail, Charles William.....	At large.....	June 11, 1919	18	3	8	25
179	Kane, Joseph Lester.....	New York.....	July 3, 1919	16	10	8	25
157	Keating, John Stuart.....	Massachusetts...	June 21, 1919	17	3	8	25
*19	Keith, Harry H.....	New Mexico.....	June 25, 1919	20	2	5	13
e158	Kelly, Howard Morse.....	Montana.....	July 1, 1919	17	11	11	16
p323	Kelly, Matthew Lawrence.....	At large.....	Nov. 21, 1921	23	2	8	21
303½	Kelly, Thomas Eugene.....	Utah.....	June 18, 1919	18	6	8	25
118	Kelsey, John Donald.....	Massachusetts...	June 17, 1919	17	4	8	25
189	Kendall, Richard Carter.....	West Virginia...	June 19, 1919	18	3	8	25
58	Kennedy, Anthony, jr.....	Pennsylvania...	June 13, 1919	17	3	8	25
341	Kern, Lester Herman.....	New Jersey.....	June 26, 1919	17	7	8	25
mc140	Kimes, Ira Lafayette.....	Missouri.....	June 24, 1919	19	11	8	25
*14	King, John Warburton, 3d.....	Florida.....	July 5, 1919	18	2	8	25
310	Kingsley, Marvin Peirce.....	New York.....	July 31, 1919	19	7	8	25
46	Kir's Patrick, Merrill Kemble.....	.....do.....	June 11, 1919	20	1	7	3
237	Koonce, Paul Brogden.....	Arkansas.....	June 18, 1919	19	11	8	25
*17	Krick, Harold David.....	Indiana.....	June 12, 1918	18	2	8	21
*21	Kurtz, William Stanislaus.....	Pennsylvania...	June 25, 1919	17	3	8	25
mc224	Lamson-Scribner, Frank Hamilton.....	Ohio.....	June 18, 1919	17	4	8	25
364	Larimore, John Plympton.....	Minnesota.....	July 10, 1919	18	2	8	25
257	Laurent, Francis William.....	Wisconsin.....	June 26, 1919	17	11	8	25
95	Leavitt, Raymond Boomer.....	Massachusetts...	June 24, 1919	19	8	8	25

414 members—for the last year of their academic course—Continued.

Seaman- ship.	Ord- nance.	Naviga- tion.	Marine engineer- ing and naval construc- tion.	Electrical engineer- ing and physics.	Hygiene.	Aptitude for the service.	Practice cruise.	Aggregate fourth year.
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Maxima.

80	72	60	48	64	8	56	12	400
56.18	53.18	45.65	32.71	42.16	5.62	43.68	8.94	288.12
62.29	58.24	48.54	38.43	46.56	6.22	45.22	10.08	315.58
59.29	55.70	49.71	35.15	45.76	6.46	48.72	9.42	310.21
68.64	61.62	51.00	40.21	49.44	6.74	53.06	9.84	340.55
56.82	50.30	41.67	33.81	44.88	5.66	39.62	10.26	283.02
63.30	57.30	45.61	38.60	48.40	6.08	47.04	9.63	315.96
64.40	52.66	40.42	37.60	47.92	6.40	54.60	11.49	315.49
62.94	53.62	44.97	37.42	47.44	5.66	54.32	10.23	316.60
57.32	49.34	44.12	32.74	44.56	5.80	48.02	9.84	291.74
62.01	56.40	44.78	36.98	48.00	5.66	52.22	10.59	316.64
61.19	55.86	50.25	39.06	48.56	6.32	44.38	9.18	314.80
67.64	62.44	55.42	40.79	52.88	6.08	52.92	9.99	348.16
58.86	53.16	45.63	36.41	42.40	6.16	45.78	9.42	297.82
58.57	48.76	43.31	32.41	42.56	6.68	45.78	10.23	288.30
61.41	57.22	53.18	37.00	48.16	5.58	44.94	10.38	317.82
61.85	56.74	45.63	37.10	46.40	6.68	49.98	9.48	313.86
63.70	62.42	53.07	37.88	48.64	5.88	43.68	9.87	325.14
63.22	55.52	41.42	38.11	48.32	6.54	52.78	10.65	316.56
63.70	62.78	51.34	39.49	54.56	6.74	49.70	9.39	337.70
56.27	47.62	40.10	33.12	42.08	6.32	43.82	9.90	279.23
61.67	56.14	42.47	36.61	45.76	6.72	47.88	9.69	306.94
60.32	53.82	45.75	38.90	46.40	6.46	47.04	9.69	308.38
57.10	50.92	43.99	33.83	45.44	5.82	41.58	9.75	288.43
63.75	58.20	45.02	39.03	51.84	6.50	50.96	10.29	325.59
61.80	52.82	47.29	37.71	47.52	5.64	47.04	9.18	309.00
57.68	54.82	43.00	35.77	45.44	7.12	45.50	9.87	299.20
58.73	50.56	38.83	34.66	40.56	5.32	45.36	9.75	283.77
61.04	57.06	46.49	38.37	49.44	5.90	38.50	8.79	305.59
63.16	53.90	47.04	36.29	45.36	5.92	47.04	9.60	308.31
65.63	63.56	49.70	42.12	55.60	6.96	49.14	9.69	342.40
60.39	58.86	49.30	37.90	48.88	5.80	37.38	9.60	308.11
56.37	52.00	40.07	35.01	44.32	5.88	46.62	9.81	290.08
58.16	54.54	43.73	33.79	42.64	5.70	44.52	9.15	292.23
63.36	57.52	49.89	37.94	46.24	6.56	43.68	9.03	314.22
59.18	55.60	43.99	37.17	46.72	6.36	45.08	9.72	303.82
64.33	62.04	51.11	39.49	48.64	6.06	44.80	9.93	326.40
59.87	53.34	43.03	33.56	41.28	5.54	41.58	9.60	287.80
60.03	53.36	41.06	39.75	49.68	6.92	50.82	9.39	311.01
67.40	61.20	51.35	41.66	52.00	7.02	54.88	11.25	346.76
58.87	48.16	40.33	37.09	44.64	5.72	40.20	10.14	291.15
62.91	58.88	47.88	39.16	52.48	6.84	50.82	9.93	328.90
61.36	52.34	39.29	36.33	45.60	6.98	47.18	10.68	299.76
65.82	62.56	49.29	40.54	53.20	6.20	54.74	10.29	342.64
66.25	62.10	50.25	42.23	53.04	6.20	50.54	10.80	341.41
60.87	54.34	42.83	37.04	44.48	5.40	46.06	9.60	300.62
56.84	53.16	42.44	34.02	44.24	6.56	37.94	9.12	284.32
58.69	54.46	43.21	33.52	43.60	6.94	47.46	10.05	297.93
63.39	55.60	46.41	38.13	47.52	6.16	50.82	9.93	317.96

Merit roll of the midshipmen of the graduating class (class of 1923)—

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
355	Lehman, George Watson.....	Indiana.....	June 14, 1919	18	3	8	25
143	Leith, Stanley.....	New York.....	June 12, 1919	18	4	8	25
mc241	Lemly, William Conrad.....	At large.....	June 11, 1919	16	9	8	25
301	Levasseur, Julian Joseph.....	New Hampshire.....	June 24, 1919	18	1	8	25
e409	Lewis, Raymond Daniel.....	Pennsylvania.....	June 21, 1918	19	10	14	10
75	Lindsay, Stewart.....	do.....	July 2, 1919	19	7	8	25
352	Lohmann, Philip Daniel.....	Iowa.....	June 24, 1919	19	11	8	25
322	Long, Frederick Wootten.....	Alabama.....	June 20, 1919	18	10	8	25
348	Loomis, Harlow Henry.....	Wisconsin.....	July 3, 1919	20	0	8	25
367	Loomis, Porter Lawrence.....	do.....	do.....	20	0	8	25
56	Loughead, Edward Christian.....	Ohio.....	June 27, 1919	18	2	8	25
311	MacKerracher, Robert Archibald.....	Connecticut.....	July 23, 1919	17	11	8	25
105	MacMahan, Donald Swain.....	New York.....	June 12, 1919	18	8	8	25
238	Maeser, Earl.....	Utah.....	July 1, 1919	19	9	8	25
249	Maher, Arthur Laurence.....	Pennsylvania.....	June 18, 1919	17	11	8	25
mc332	Manley, William Grant.....	Massachusetts.....	June 24, 1919	19	11	8	25
211	Mann, Calvin Horace.....	Colorado.....	July 8, 1919	20	0	8	25
308	Marple, Matthias Morris, jr.....	Connecticut.....	June 20, 1919	20	2	8	25
*12	Mattson, Robert Edgar	Minnesota.....	June 28, 1919	18	3	8	25
318	McArthur, Glover.....	Georgia.....	June 26, 1918	17	10	11	19
175	McCafferty, William John.....	Pennsylvania.....	Sept. 5, 1919	18	0	8	25
254	McCament, Harry Daily.....	Texas.....	July 3, 1919	19	1	8	25
212	McCarty, William Penn.....	Ohio.....	July 2, 1919	17	9	8	25
397	McCollum, Francis Lee.....	Maryland.....	Aug. 11, 1919	19	3	8	25
67	McCool, Richard Gunter.....	Arkansas.....	June 28, 1919	16	11	8	13
264	McCord, William James.....	Missouri.....	July 10, 1919	19	9	8	25
260	McCormick, Robert Wright.....	New York.....	June 25, 1919	17	11	8	25
42	McCracken, Kenneth David.....	Idaho.....	July 3, 1919	17	8	8	25
206	McCutchen, John Chapman.....	California.....	June 27, 1919	19	4	8	25
274	McDonough, Richard Phillips.....	New Hampshire.....	July 1, 1919	17	7	8	25
79	McDowell, Percival Eaton.....	At large.....	June 11, 1919	19	2	8	25
112	McIsaac, John Malcolm.....	Massachusetts.....	June 17, 1919	16	11	8	25
332	McKinney, John Reid.....	Kentucky.....	June 21, 1919	18	8	8	25
*1	McLaren, Kenneth Manson	Washington.....	July 1, 1919	17	4	8	25
186	McLellan, Hubert Malcolm.....	New York.....	June 12, 1919	17	2	8	25
398	McRight, Ralph Burnett.....	Alabama.....	June 20, 1919	18	11	7	19
106	Mendenhall, Wm. Kavanaugh, jr.....	Texas.....	June 13, 1919	19	4	8	25
363	Miller, Carson Rial.....	Ohio.....	Aug. 23, 1918	18	0	11	19
275	Miller, Louis Newcomb.....	New Jersey.....	June 13, 1919	19	5	8	25
pmc370	Mizell, Maxwell Howard.....	At large.....	Nov. 10, 1921	22	3	8	21
209	Molder, Joseph Carson.....	Georgia.....	June 21, 1919	19	11	8	25
124	Molloy, Thomas Reed.....	Arizona.....	July 1, 1918	18	6	11	19
*15	Momm, Charles Hugo	Connecticut.....	July 30, 1918	18	11	8	25
p394	Monagin, Eugene Lilbern.....	At large.....	Nov. 18, 1921	21	7	8	21
204	Monroe, Frank, jr.....	Missouri.....	June 24, 1919	19	8	8	25
159	Montgomery, Edward Poor.....	New York.....	July 3, 1918	16	6	8	21
225	Moosbrugger, Frederick.....	Pennsylvania.....	June 25, 1919	18	9	8	25
152	Moran, Henry George.....	Connecticut.....	June 20, 1919	20	2	8	25

414 members—for the last year of their academic course—Continued.

Seaman- ship.	Ordnance.	Naviga- tion.	Marine engineer- ing and naval construc- tion.	Electrical engineer- ing and physics.	Hygiene.	Aptitude for the service.	Practice cruise.	Aggregate fourth year.
Maxima.								
80	72	60	48	64	8	56	12	400
57.12	51.72	40.50	34.98	43.28	5.76	43.12	9.54	286.02
62.77	54.96	44.16	36.51	47.04	6.74	48.30	9.75	310.23
61.50	56.16	44.10	38.21	41.52	6.42	42.14	9.45	299.50
59.45	52.12	41.42	35.61	44.88	6.30	43.26	9.33	292.37
55.26	47.74	41.81	32.08	41.60	5.06	34.86	9.57	267.98
63.45	56.48	46.67	38.26	50.80	5.74	50.26	10.53	322.19
54.77	52.70	40.07	33.87	44.08	5.64	45.64	9.48	286.25
57.43	52.88	43.75	34.15	44.96	6.26	41.30	9.45	290.18
57.46	49.70	41.04	35.02	43.92	6.44	43.82	9.03	286.43
56.62	48.48	40.18	34.11	43.44	6.08	44.66	10.05	283.62
65.84	60.40	50.21	40.84	54.16	5.74	40.04	9.30	326.53
55.90	53.22	42.80	34.08	44.48	6.20	44.38	9.99	291.05
63.81	58.56	45.72	37.78	47.44	6.24	47.04	9.51	316.10
60.45	50.72	40.91	35.51	44.96	6.96	51.10	9.09	299.70
62.41	56.18	45.68	35.73	43.52	5.92	40.18	9.03	298.65
58.92	48.04	43.18	34.01	44.32	5.82	45.08	9.48	288.85
61.98	54.54	45.87	36.30	47.92	6.00	40.18	8.94	301.73
57.40	52.98	40.12	34.39	44.48	5.00	47.60	9.69	291.66
68.05	65.62	55.70	40.73	55.20	5.84	47.18	9.33	347.65
61.47	48.42	46.48	33.70	43.52	5.96	41.58	9.39	290.52
61.60	55.10	48.80	35.69	48.16	5.34	42.00	9.75	306.44
58.97	52.46	42.86	36.97	45.12	5.68	46.34	9.75	298.15
59.41	54.00	44.81	35.88	44.64	6.60	46.76	9.60	301.70
56.85	48.84	39.96	33.02	41.36	5.82	40.60	9.63	276.08
65.85	62.20	47.06	41.07	51.12	6.40	41.58	9.72	325.00
60.50	52.62	42.94	35.82	46.16	6.28	43.26	9.90	297.48
59.97	52.28	42.99	37.09	46.56	5.72	43.68	9.54	297.83
63.59	58.90	50.23	38.74	51.76	6.30	51.24	9.57	330.33
58.56	55.02	43.62	37.44	46.16	6.44	44.94	9.84	302.02
61.24	54.74	48.64	34.65	41.84	6.00	39.62	9.42	296.15
65.04	59.36	43.19	38.93	47.68	7.30	50.12	9.69	321.31
64.40	53.16	47.36	37.45	48.32	6.46	43.54	9.60	315.29
58.80	54.52	42.73	34.42	44.40	5.40	39.34	9.24	288.85
71.32	68.14	57.68	44.16	60.80	6.20	52.92	10.38	371.60
64.87	52.60	43.20	33.54	44.80	6.00	49.42	9.75	304.18
55.02	50.16	39.63	34.42	44.08	6.46	36.68	9.60	276.05
64.65	53.84	43.00	38.37	45.76	6.22	54.74	9.48	316.06
55.91	48.80	44.02	33.20	42.80	6.02	43.82	9.84	284.41
58.97	54.86	44.19	35.26	44.72	6.48	42.70	8.94	296.12
57.40	47.98	39.00	34.03	43.04	6.36	45.78	9.66	283.25
60.56	49.82	44.47	35.16	46.32	5.68	49.98	9.87	301.86
63.42	56.70	49.81	36.61	48.48	5.60	42.84	9.99	313.45
68.56	63.50	48.76	40.89	53.52	5.62	55.16	10.35	346.36
54.60	47.58	39.66	33.06	42.48	5.60	44.94	9.45	277.37
62.65	52.82	40.83	37.04	45.52	6.34	47.60	9.33	302.13
62.00	56.26	47.51	36.03	46.48	5.80	43.96	9.93	307.97
58.17	56.18	44.17	35.17	45.44	6.36	45.64	9.45	300.58
57.74	53.56	45.73	39.91	48.32	6.18	47.18	10.14	308.76

Merit roll of the midshipmen of the graduating class (class of 1923)—

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
385	Morgan, Harry Eugene.....	Alaska.....	Aug. 5, 1919	17	11	8	25
295	Morris, Robert Melvin.....	Kentucky.....	June 21, 1919	18	2	8	25
55	Morrison, James Brown.....	Nevada.....	June 24, 1919	17	6	8	25
350	Morrow, John Arthur.....	Illinois.....	June 14, 1919	19	8	8	25
mc122	Moses, Kenneth Leone.....	New Hampshire	June 25, 1919	18	2	8	25
*9	Moss, Arnold Edward	Iowa.....	June 21, 1919	19	0	8	25
344	Moss, John Broder.....	New York.....	June 12, 1919	18	5	8	25
138	Moyers, George William.....	Florida.....	June 27, 1919	18	11	8	25
399	Mulheron, Edward Sanford.....	Vermont.....	May 29, 1919	19	10	11	19
354	Mullins, William James.....	Pennsylvania...	June 7, 1919	20	0	11	18
265	Mulvanity, Augustus Shea.....	New Hampshire.	June 25, 1919	18	5	8	25
62	Murdaugh, Albert Christian.....	Virginia.....	June 18, 1919	16	11	8	25
251	Myers, Edgar Hoffman.....	Ohio.....	June 25, 1919	16	5	8	25
41	Nager, Charles Joseph.....	West Virginia...	June 27, 1919	17	10	8	25
343	Neely, Guy Morton.....	Kentucky.....	June 17, 1919	19	0	5	27
103	Neill, William McDonald.....	Virginia.....	July 5, 1919	17	9	8	25
275	Nelson, Frederick Jens.....	Wisconsin.....	May 29, 1919	19	11	11	19
202	Newhall, Blackwell.....	Pennsylvania...	June 18, 1919	17	8	8	25
229	Newton, Frank Herbert, jr.....	Massachusetts...	June 17, 1919	19	6	8	25
390	Niemyer, Herbert Alexander.....	North Carolina...	Aug. 7, 1918	18	10	7	4
*3	Northcutt, Harold Wilson	Missouri.....	July 2, 1919	18	5	8	25
240	Nunn, John Robert.....	Texas.....	July 12, 1918	19	8	11	19
p294	Nutter, David Lester.....	At large.....	Nov. 1, 1921	23	4	8	21
73	Ocker, John McClellan.....	Michigan.....	June 26, 1919	19	11	8	25
s201	Olivares, Jose Emilio.....	Philippine Islands.	Aug. 27, 1919	20	1	8	25
217	Oliver, Richard Maxey.....	Arkansas.....	June 28, 1919	18	8	8	25
48	Olney, Alfred Clarence, jr.....	Alabama.....	June 20, 1919	18	5	8	25
44	O'Regan, William Vincent.....	New York.....	June 12, 1919	19	2	8	3
263	O'Sullivan, Walter.....	Illinois.....	June 12, 1918	19	0	8	21
366	Parker, Charles Albert.....	New Hampshire.	June 24, 1919	19	8	8	25
253	Parker, Willis Clarence, jr.....	Illinois.....	June 21, 1919	18	10	8	25
*16	Parr, Warren Sherman	Kansas.....	do.....	16	9	8	3
346	Parrott, John Hurston.....	Texas.....	June 12, 1919	19	10	8	25
345	Parsons, Frank Waterman.....	Georgia.....	June 28, 1919	17	6	8	25
401	Patton, John Bryson, jr.....	At large.....	June 12, 1919	16	7	8	25
168	Pearce, Edward Sumner.....	Illinois.....	July 6, 1918	17	7	8	21
227	Pearce, William Thompson.....	New Hampshire.	July 7, 1919	18	0	8	25
*5	Pearson, John Bartling, jr	Texas.....	June 13, 1919	17	4	8	25
135	Peck, Edwin Ronald.....	Michigan.....	June 27, 1919	16	8	8	25
97	Perry, John Richard.....	Texas.....	June 13, 1919	20	1	8	25
p226	Peterson, John Valdemar.....	At large.....	Nov. 16, 1921	22	11	8	21
196	Pickell, Charles Randolph.....	Virginia.....	June 27, 1919	19	3	8	25
88	Pierson, Alvan Reeves, jr.....	Louisiana.....	June 26, 1919	17	4	5	27
329	Pierson, James Halsey.....	New Jersey.....	June 19, 1918	20	0	11	19
p349	Pogue, William Grady.....	At large.....	Nov. 4, 1921	21	11	8	21
288	Pottle, Valentine Linn.....	New York.....	July 5, 1919	19	8	8	25
e305	Pratt, Richard Donald.....	Wisconsin.....	July 3, 1919	19	9	11	16

414 members—for the last year of their academic course—Continued.

Seaman- ship.	Ord- nance.	Naviga- tion.	Marine engineer- ing and naval construc- tion.	Electrical engineer- ing and physics.	Hygiene.	Aptitude for the service.	Practice cruise.	Aggregate fourth year.
Maxima.								
80	72	60	48	64	8	56	12	400
58.15	49.42	43.26	32.16	41.44	5.24	41.16	9.18	280.01
58.77	49.42	42.77	34.13	43.84	5.90	48.02	9.96	292.81
64.19	61.74	51.93	38.06	52.00	5.74	43.82	9.30	326.78
58.97	49.16	43.83	35.33	44.32	6.80	38.64	9.33	286.38
61.23	57.40	43.88	38.77	48.96	6.38	47.32	9.72	313.66
68.26	63.98	53.39	43.31	54.72	7.60	50.12	10.23	331.61
56.29	50.74	38.89	34.16	42.24	5.66	49.84	9.60	287.42
59.63	56.12	48.03	38.20	47.60	5.00	47.74	9.42	311.74
57.81	48.04	38.07	33.67	42.24	5.44	40.88	9.39	275.54
60.25	48.62	41.93	33.20	43.04	5.02	44.52	9.48	286.06
58.93	51.80	44.52	34.34	43.04	5.94	49.00	9.81	297.38
64.21	60.22	48.36	40.37	53.68	6.30	42.42	9.87	325.43
63.41	49.28	44.80	34.48	44.32	5.58	47.04	9.60	298.51
65.04	60.80	49.87	39.77	48.72	6.54	49.70	10.14	330.58
57.57	51.74	40.29	35.57	42.88	5.84	44.94	8.61	287.44
59.62	57.36	50.28	37.42	46.40	6.40	49.28	9.54	316.30
60.90	49.04	41.38	35.79	45.68	6.40	47.60	9.33	296.12
62.18	51.20	42.13	35.62	45.84	5.94	49.42	9.99	302.32
62.31	53.30	42.89	36.83	44.64	6.24	44.10	10.05	300.36
54.59	48.04	37.80	33.64	42.00	6.76	47.32	8.37	278.52
73.11	62.80	52.44	43.08	56.00	6.90	53.06	10.32	357.71
61.37	48.12	41.33	34.79	44.88	6.36	51.38	11.28	299.51
59.81	50.30	41.83	34.13	41.68	5.74	49.28	10.08	292.85
64.29	55.38	46.28	39.51	50.88	6.82	49.70	10.14	323.00
64.96	54.70	42.26	35.83	48.00	5.80	41.58	9.33	302.46
59.90	54.92	47.83	34.06	46.56	5.64	42.98	9.30	301.19
65.04	57.56	49.43	43.00	49.28	5.68	48.30	10.38	328.67
63.19	60.64	49.08	37.19	50.16	5.98	53.20	10.29	329.73
62.81	53.46	46.71	37.42	45.44	6.22	36.82	8.70	297.58
58.08	49.52	41.27	33.46	42.32	5.84	44.10	9.09	283.68
61.78	54.18	43.08	36.34	44.96	6.32	41.44	10.08	298.18
68.90	61.62	50.84	41.86	53.12	6.44	52.64	9.72	345.14
60.14	50.56	39.08	34.60	40.96	5.72	46.48	9.48	287.02
57.47	49.44	41.31	34.69	43.68	5.64	45.64	9.27	287.14
54.36	49.36	39.94	32.63	45.36	6.00	38.22	9.15	275.02
61.82	54.82	46.76	35.59	46.48	5.12	46.76	9.90	307.25
59.14	57.10	45.03	34.28	42.40	5.58	46.90	10.02	300.45
68.82	64.10	54.14	40.70	55.60	6.88	55.30	10.02	355.56
63.02	57.38	47.42	35.83	48.40	7.32	43.68	9.18	312.23
61.72	57.40	50.21	37.31	51.12	5.78	44.38	9.69	317.61
58.52	54.24	42.61	35.78	47.68	5.70	46.34	9.60	300.47
57.96	54.78	42.38	37.81	51.60	5.74	42.98	9.60	302.85
64.21	57.20	46.75	37.43	51.44	6.16	46.62	9.57	319.38
57.05	49.54	41.22	34.34	43.36	5.80	48.02	9.99	289.32
60.64	50.64	39.56	32.99	42.16	5.84	45.78	8.79	286.40
57.91	51.64	39.09	34.55	43.04	6.02	52.36	9.69	294.30
59.32	54.14	44.78	34.58	46.72	5.40	37.52	9.48	291.64

Merit roll of the midshipmen of the graduating class (class of 1923)—

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
319	Price, John Wesley, jr.....	Virginia.....	July 13, 1918	18	3	11	19
248	Rafferty, Wm. James Francis.....	Connecticut.....	June 12, 1919	19	11	8	25
296	Ralph, Joyce Allen.....	Arizona.....	July 5, 1919	19	6	8	25
180	Rassieur, William Theodore.....	Missouri.....	June 11, 1919	19	3	8	25
223	Rebbeck, Richard Fred.....	Nebraska.....	June 24, 1919	20	2	8	25
24	Reddington, William Harold.....	Indiana.....	June 13, 1919	17	9	8	25
410	Redfield, Alden Dallas.....	New Hampshire.....	July 1, 1919	17	9	8	25
193	Reinken, Louis Arthur.....	Wisconsin.....	July 10, 1919	18	0	8	25
165	Rembert, Edward.....	Illinois.....	June 18, 1919	17	6	8	25
313	Renn, Joseph Bryan.....	Indiana.....	June 21, 1919	19	5	8	25
91	Reynolds, Philip Shawcross.....	California.....	June 20, 1919	18	1	8	25
mc317	Rhoads, Robert Hartenstine.....	Pennsylvania.....	June 19, 1919	17	7	8	25
132	Richards, Alfred Humphrys.....	Ohio.....	July 5, 1919	17	11	8	25
377	Ridout, Horatio.....	Maryland.....	June 21, 1919	17	3	8	25
69	Rigler, Frank Vernon.....	North Carolina.....	July 2, 1919	18	9	8	25
268	Rigsby, William Boswell.....	Georgia.....	June 20, 1919	20	2	8	25
30	Riley, William Andrew.....	New York.....	June 14, 1919	18	6	8	25
87	Ring, Stanhope Cotton.....	Massachusetts.....	June 17, 1919	16	8	8	25
81	Ringle, Kenneth Duval.....	Missouri.....	July 2, 1919	18	9	5	27
199	Robbins, Francis Leon.....	Pennsylvania.....	June 18, 1919	18	3	8	25
134	Robert, Robert Pierre.....	Mississippi.....	June 11, 1919	16	5	8	25
271	Roberts, Reed Turney.....	Illinois.....	do.....	17	10	8	25
210	Robinson, Allan McLeod.....	New York.....	June 12, 1919	18	0	8	25
289	Robison, Horace Clovis.....	Texas.....	June 13, 1919	18	11	8	25
381	Rodes, Philip Arthur.....	Tennessee.....	July 12, 1918	18	7	8	20
173	Rodgers, Robert Henry.....	Illinois.....	June 20, 1919	17	7	8	25
198	Rooney, Joseph John.....	Pennsylvania.....	July 3, 1919	17	0	8	3
302	Roth, David Ebbert.....	do.....	June 18, 1919	19	8	8	25
78	Ruble, Richard Waynick.....	Colorado.....	June 28, 1919	17	4	8	25
125	Russell, Walter Clarence, jr.....	Wyoming.....	June 19, 1919	19	3	8	25
277	Ryan, Philip Henry.....	Virginia.....	June 27, 1919	19	6	8	25
26	Sanders, Harry.....	Illinois.....	do.....	18	1	8	25
362	Sargent, Walter Shepherd.....	Massachusetts.....	June 17, 1919	17	9	8	25
*8	Schade, Henry Adrian.....	Minnesota.....	June 24, 1919	18	7	8	25
mc279	Scheyer, William John.....	New York.....	June 13, 1919	19	3	5	27
p406	Schlichter, Charles Frederick.....	At large.....	Nov. 1, 1921	22	3	8	21
356	Schmidt, Luther Sweitzer.....	Pennsylvania.....	July 5, 1919	17	8	8	25
mc117	Schneider, Merlin Frederick.....	Oregon.....	July 1, 1919	18	4	8	13
360	Schoeffel, Paul Frederic.....	Illinois.....	June 16, 1919	19	11	8	25
242	Schwaninger, Joseph Leeper.....	Indiana.....	June 21, 1919	19	11	8	25
182	Scoggins, Olin.....	Texas.....	June 12, 1919	18	8	8	25
83	Scruggs, Richard Martin.....	Florida.....	June 27, 1919	18	8	8	25
169	Severin, Hugh.....	Iowa.....	June 14, 1919	18	3	8	25
393	Shaw, John Drake.....	Washington.....	July 7, 1919	18	9	8	13
137	Shea, Daniel Francis Joseph.....	Massachusetts.....	June 21, 1919	17	10	8	25
104	Sheehan, Joseph Thomas.....	do.....	July 1, 1919	19	5	8	25
320	Shomier, John Edward, jr.....	Pennsylvania.....	June 11, 1919	19	10	12	27
262	Shoup, Frank Elliott, jr.....	Texas.....	June 13, 1919	17	11	8	25

414 members—for the last year of their academic course—Continued.

Seaman- ship.	Ord- nance.	Naviga- tion.	Marine engineer- ing and naval construc- tion.	Electrical engineer- ing and physics.	Hygiene.	Aptitude for the service.	Practice cruise.	Aggregate fourth year.
Maxima.								
80	72	60	48	64	8	56	12	400
59.49	51.92	41.43	35.77	44.08	5.60	42.56	9.54	290.39
60.39	52.44	42.34	36.37	45.84	5.74	45.92	9.78	298.82
59.88	52.42	45.18	34.42	44.48	5.74	41.02	9.54	292.68
60.79	53.64	46.19	36.17	46.32	6.86	45.50	10.05	305.52
58.41	52.46	44.60	34.97	46.80	6.04	47.46	9.96	300.70
68.42	60.38	49.98	42.27	53.28	6.48	47.46	9.42	337.69
54.44	47.66	39.57	32.79	43.12	5.48	35.56	9.15	267.77
60.49	52.78	47.37	34.67	46.00	5.44	46.48	9.93	303.16
65.47	52.36	43.54	38.11	47.44	7.26	43.26	9.93	307.37
58.58	50.66	41.47	35.85	41.84	6.00	46.90	9.63	290.93
64.19	55.84	44.55	39.82	51.76	6.80	46.20	9.54	318.70
59.85	52.26	42.62	33.67	43.84	5.92	42.42	9.99	290.57
60.27	55.16	45.40	37.87	46.88	6.32	51.10	9.84	312.84
58.77	51.64	39.95	33.15	40.88	6.10	41.86	9.87	282.22
61.60	59.28	49.14	38.25	49.92	6.42	49.84	9.84	324.29
59.92	52.32	47.89	33.14	43.68	6.04	44.66	9.36	297.01
65.40	63.10	52.93	40.90	52.08	6.62	45.92	8.85	335.80
61.90	59.72	50.49	38.39	46.00	5.34	47.74	9.93	319.51
63.60	58.18	48.00	37.81	46.00	6.14	51.80	9.33	320.86
59.80	53.00	43.29	37.05	46.48	6.16	46.62	10.29	302.69
63.09	53.04	49.22	37.21	46.72	5.70	48.30	9.15	312.43
61.32	51.84	44.12	33.72	43.68	5.72	47.04	9.39	296.83
56.28	52.14	47.05	34.84	48.08	5.80	47.46	10.17	301.82
60.87	50.94	41.54	35.59	42.56	6.60	46.06	9.54	293.70
55.37	49.70	40.28	33.65	43.36	5.38	44.24	9.09	281.07
60.09	53.66	50.56	33.90	49.28	6.28	40.88	8.94	306.59
62.68	50.76	40.52	37.54	46.16	6.36	47.74	10.95	302.71
56.55	51.01	37.83	35.11	44.88	6.50	50.54	9.84	292.29
61.84	57.78	46.02	39.98	51.44	5.86	48.58	10.02	321.52
59.94	54.40	47.53	36.86	49.20	6.06	49.98	9.42	313.39
60.69	51.06	40.34	37.35	44.72	6.30	45.64	9.93	296.03
65.57	60.88	51.11	40.58	55.28	6.76	47.04	10.29	337.51
57.59	50.80	40.77	35.93	43.60	6.32	40.60	9.27	284.88
68.45	64.94	55.16	42.20	56.80	6.54	48.16	10.23	352.48
61.53	55.00	41.69	34.30	43.60	5.70	44.24	9.63	295.69
55.93	47.64	39.16	33.60	41.68	6.48	37.10	9.81	271.40
55.89	50.48	40.11	33.23	42.00	6.52	48.44	9.30	285.97
62.28	55.12	47.60	36.94	47.52	5.20	49.70	9.90	314.26
57.05	49.34	40.20	32.88	41.68	6.16	47.18	10.50	284.99
60.66	53.40	45.82	37.17	44.00	5.74	43.68	8.97	299.44
60.87	57.00	45.86	34.91	43.44	5.62	48.30	9.33	305.33
62.70	58.11	44.20	39.01	50.00	6.26	49.84	10.35	320.47
59.29	56.02	45.60	36.57	47.76	5.50	46.62	9.75	307.11
55.79	48.38	41.54	32.20	43.36	6.28	41.16	9.54	278.25
62.82	55.12	50.80	35.78	45.84	5.56	46.20	9.93	312.05
63.11	57.74	47.04	37.50	49.20	6.06	46.06	9.48	316.19
56.13	53.62	43.83	34.76	44.40	5.96	43.12	8.52	290.34
59.99	55.18	46.85	36.47	47.20	6.40	35.98	9.54	297.61

Merit roll of the midshipmen of the graduating class (class of 1923)—

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
330	Simrell, Warren Franklin, jr.....	Pennsylvania...	June 18, 1919	18	3	8	25
35	Smellow, Morris.....	New Jersey.....	June 25, 1919	16	5	7	27
213	Smiley, Curtis Stanton.....	Connecticut.....	June 20, 1919	17	1	8	25
267	Smith, Chester Taber.....	New York.....	June 12, 1919	16	11	8	25
185	Smith, Steele Bryan.....	Illinois.....	June 17, 1919	19	5	8	25
54	Smoot, Roland Nesbit.....	Utah.....	July 1, 1919	18	2	8	25
243	Sodergren, Albin Rufus.....	Maryland.....	June 17, 1919	18	4	8	25
395	Soucek, Zeus.....	Oklahoma.....	June 27, 1919	20	2	8	11
369	Sower, John Peter Leonard.....	Kentucky.....	July 16, 1918	18	8	11	19
250	Spangler, Joseph Browne.....	Texas.....	June 13, 1919	19	7	8	25
*18	Spangler, Selden Booth	Virginia.....	July 3, 1919	18	8	8	25
308	Sperry, Edward Robert.....	Illinois.....	June 17, 1919	19	7	8	25
28	Sprung, Emmett Emerson.....	Colorado.....	July 8, 1919	19	6	8	25
190	Stephens, Marvin Massey.....	Alabama.....	June 20, 1919	18	10	8	25
mc127	Stevens, Frederick Cutler.....	Massachusetts...	June 24, 1919	18	2	8	25
314	Stevenson, Carey Worth.....	Alabama.....	June 21, 1919	18	1	8	25
194	Stimson, Richard Danforth.....	Illinois.....	June 16, 1919	17	7	8	25
389	Stock, William Edward, jr.....	Nevada.....	May 31, 1919	18	3	11	19
52	Storrs, Aaron Putnam, 3d.....	New York.....	June 13, 1919	17	6	8	25
45	Strauss, Elliott Bowman.....	At large.....	June 12, 1919	16	3	8	25
236	Sullivan, Claude Francis.....	Kansas.....	June 27, 1919	16	8	8	25
316	Tate, Victor Boylan.....	.....do.....	June 26, 1919	19	7	8	25
234	Taylor, George Edward.....	North Carolina.....	.....do.....	19	5	8	25
207	Taylor, Wendell Smith.....	Oklahoma.....	June 25, 1919	20	3	8	11
147	Teuscher, Louis Frederick.....	Iowa.....	June 14, 1919	19	4	8	25
74	Thach, James Harmon, jr.....	Arkansas.....	June 28, 1919	18	7	8	3
146	Thayer, William Rudolph.....	California.....	June 20, 1919	19	1	8	25
380	Tortorich, Dominic Joseph, jr.....	Louisiana.....	July 2, 1919	19	6	8	25
136	Trapnell, Frederick Mackay.....	West Virginia...	June 21, 1919	16	11	8	25
141	Traylor, John Augustine.....	Tennessee.....	July 3, 1919	17	4	8	25
255	Treadwell, Paul Chester.....	Florida.....	.....do.....	18	4	8	25
mc287	Trundle, Wilson Burns.....	Virginia.....	June 19, 1919	17	10	8	25
119	Tucker, Thayer Talbott.....	Indiana.....	June 21, 1919	18	4	8	25
116	Turner, Thomas Lee.....	Texas.....	July 3, 1919	18	11	8	25
mc286	Twining, Merrill Barber.....	Oregon.....	July 2, 1919	16	7	8	13
68	von Dreele, William Henry.....	New Jersey.....	June 6, 1919	19	5	11	19
mc197	Voss, Henry John.....	Ohio.....	June 19, 1919	18	0	8	25
40	Wa'brook, William Percy Elston.....	New Jersey.....	June 25, 1919	16	11	8	25
166	Wadell, Robert Paul.....	Missouri.....	June 21, 1919	19	5	8	25
302	Waldhauser, John Thomas, jr.....	Maryland.....	June 17, 1919	17	1	5	27
291	Walker, Charles Hardin.....	Mississippi.....	June 27, 1919	16	11	8	25
160	Walker, George Edward, jr.....	Virginia.....	July 3, 1919	19	2	8	25
388	Walker, Robert Kenneth.....	Ohio.....	June 25, 1919	19	3	8	25
mc358	Walker, Thomas Jefferson, jr.....	South Carolina..	July 3, 1919	17	3	8	25
357	Wallace, George Lloyd.....	Ohio.....	July 28, 1919	18	5	8	25
404	Walsh, Charles Samuel.....	Utah.....	July 2, 1919	18	3	7	5
159	Walton, Fred Williams.....	Georgia.....	June 21, 1919	19	8	8	25
*13	Ward, Frank Trenwith, jr.....	North Carolina..	June 25, 1919	17	6	8	25

414 members—for the last year of their academic course—Continued.

Seaman- ship.	Ord- nance.	Naviga- tion.	Marine engineer- ing and naval construc- tion.	Electrical engineer- ing and physics.	Hygiene.	Aptitude for the service.	Practice cruise.	Aggregate fourth year.
Maxima.								
80	72	60	48	64	8	56	12	400
56.64	53.22	41.78	34.09	44.80	5.50	43.40	9.81	289.24
65.53	61.04	51.47	40.28	52.16	6.54	46.76	10.08	333.86
61.13	52.14	45.09	35.39	45.04	5.90	45.92	10.29	301.41
57.66	52.88	46.49	34.30	43.92	5.50	47.04	9.33	297.12
59.01	55.34	42.71	38.68	47.04	5.40	46.06	9.96	304.20
61.18	62.48	53.15	38.57	51.68	5.30	44.80	10.14	327.30
59.69	54.88	41.05	34.19	44.40	5.48	49.70	10.02	299.41
57.69	46.66	38.82	33.24	41.52	6.80	41.72	10.74	277.19
54.64	47.94	42.63	33.76	43.84	5.82	45.36	9.30	283.29
57.86	53.18	45.04	35.99	46.24	6.42	44.10	9.69	298.52
66.29	64.48	53.53	39.96	54.64	5.78	47.60	10.26	342.54
62.44	52.08	39.62	35.79	45.12	6.86	40.18	9.57	291.66
64.26	62.42	54.35	39.59	55.20	6.48	45.50	9.48	337.28
64.58	50.34	42.75	38.95	44.88	6.48	45.64	9.99	303.61
61.67	53.40	47.50	36.28	47.68	5.96	50.54	10.02	313.05
58.54	49.10	44.17	32.81	44.16	5.20	47.32	9.51	290.81
61.65	52.88	42.37	37.86	46.08	5.50	47.74	8.97	303.05
54.21	47.54	40.75	33.56	45.04	6.20	42.42	8.97	278.69
63.50	59.38	49.66	38.99	50.32	6.90	48.86	10.02	327.63
67.67	57.30	47.91	39.68	51.28	6.00	49.28	9.96	329.08
63.38	53.38	40.57	35.73	46.56	6.28	44.52	9.54	299.96
57.17	51.40	41.41	34.87	44.56	6.04	45.92	9.27	290.64
62.38	54.18	39.78	37.12	45.76	5.90	45.08	9.78	299.98
60.07	55.86	41.46	34.72	44.80	6.68	48.72	9.69	302.00
59.06	55.12	47.63	36.98	49.92	6.26	44.66	10.05	309.68
65.43	56.42	41.73	40.48	50.32	6.04	51.80	10.05	322.27
59.68	53.46	45.97	37.87	45.76	6.36	51.10	9.54	309.74
54.24	48.28	41.06	33.04	44.24	6.56	44.80	9.57	281.79
61.63	57.72	45.93	40.70	48.64	6.08	42.00	9.48	312.18
61.18	56.16	46.38	35.54	46.00	6.50	49.14	9.87	310.77
60.78	51.32	42.18	35.19	44.96	5.70	48.30	9.63	298.06
58.05	50.56	41.16	35.79	44.96	5.98	47.60	10.29	294.39
60.51	55.96	48.01	38.03	49.76	6.56	45.64	9.63	314.10
61.89	56.48	48.13	38.58	48.96	5.78	45.50	9.45	314.77
57.92	52.16	42.45	36.46	43.60	7.06	45.64	9.42	294.71
62.90	58.68	49.82	37.66	50.48	5.70	49.70	9.69	324.63
59.28	54.10	43.28	36.85	46.08	6.14	47.04	9.99	302.76
68.88	59.24	47.23	40.27	52.32	6.22	47.18	9.54	330.88
62.74	57.42	41.81	38.24	45.81	6.00	45.50	9.72	307.27
54.75	51.81	39.19	33.74	40.88	5.40	42.81	9.63	278.27
55.40	53.46	46.38	33.17	45.10	6.14	44.52	9.39	293.66
61.48	54.08	43.12	38.02	47.92	6.08	47.88	9.30	307.88
55.92	47.40	40.00	33.81	43.10	6.08	43.12	9.33	278.89
56.67	51.60	41.42	31.32	42.96	5.80	44.51	8.43	285.72
57.13	48.92	39.81	34.27	43.44	6.06	46.06	10.08	285.77
54.51	47.31	38.77	30.81	41.52	6.12	44.80	9.00	272.90
61.96	55.28	43.59	35.98	44.56	5.86	52.08	9.90	309.12
65.83	63.88	56.19	39.58	54.32	6.50	50.96	9.84	347.10

Merit roll of the midshipmen of the graduating class (class of 1923)—

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
304	Washburn, George Arthur Tappan.	New York.....	July 1, 1919	16	11	8	25
b298	Waters, Howard Joseph.....	Connecticut.....	June 11, 1919	19	9	8	3
mc64	Weir, Frank Doudiet.....	New York.....	June 12, 1919	17	5	8	25
76	Welch, John Lytle.....	Pennsylvania...	June 24, 1919	17	11	8	25
216	Welker, George Washington, jr....	Missouri.....	July 2, 1919	16	8	8	3
315	Weller, Donald.....	California.....	June 20, 1919	17	11	8	25
33	Wenger, Joseph Numa.....	Louisiana.....	July 3, 1919	18	1	8	25
113	Wescoat, Herbert Moore.....	Ohio.....	June 25, 1919	18	6	8	25
299	Weston, Gilmer Grattan.....	Pennsylvania...	Aug. 19, 1919	17	1	8	25
b273	White, Henry Fredricks, jr.....	New York.....	June 12, 1919	17	5	8	25
mc325	White, Thomas Bowman.....	Illinois.....	June 14, 1919	19	1	8	25
82	Whitehead, John Early.....	Virginia.....	.....do.....	17	0	8	25
246	Wilcox, Donald Edmund.....	New York.....	Aug. 5, 1919	19	2	8	25
92	Will, John Mylin.....	New Jersey.....	June 24, 1919	19	9	8	25
187	Willett, James Harvey.....	Massachusetts...	June 17, 1919	18	4	8	25
66	Williams, Harold Nordmark.....	Kansas.....	Sept. 26, 1919	19	6	8	25
80	Williamson, Thomas Binney.....	Illinois.....	June 20, 1919	18	5	8	25
230	Wilson, Balch Beall, jr.....	Arizona.....	June 4, 1919	19	5	11	19
31	Wirtz, Paul Cyril.....	Hawaii.....	June 13, 1919	16	8	7	25
34	Withington, Frederic Stanton.....	Iowa.....	June 21, 1919	17	8	8	25
43	Wolleson, Henry Dean.....	Kansas.....	July 3, 1919	17	2	5	27
293	Wood, Joseph Eugene Michael.....	New Mexico.....	July 5, 1919	18	5	8	25
89	Wood, McFarland Walker.....	Kentucky.....	June 17, 1919	19	10	8	25
374	Woods, Ralph Walter Dunstan...	Massachusetts...	June 18, 1919	17	1	8	25
278	Woodside, Raymond Eugene.....	Missouri.....	June 27, 1919	19	3	8	3
214	Wright, William Dudley, jr.....	Tennessee.....	July 12, 1918	17	9	11	19
b326	Yoder, Russell Henry.....	Pennsylvania...	June 18, 1919	18	2	8	25
220	Young, Howard Leyland.....	Utah.....	June 11, 1919	17	7	8	25
mc59	Zern, Shelton Cornell.....	Illinois.....	June 14, 1919	17	10	8	25
p129	Zimmer, Layton Allen.....	At large.....	Nov. 18, 1921	22	2	8	21
123	Zimmerman, Carl K.....	Pennsylvania...	June 18, 1919	18	9	8	25

414 members—for the last year of their academic course.—Continued

Seaman- ship.	Ord- nance.	Naviga- tion.	Marine engineer- ing and naval construc- tion.	Electrical engineer- ing and physics.	Hygiene.	Aptitude for the service.	Practice cruise.	Aggregate fourth year.
Maxima.								
80	72	60	48	64	8	56	12	400
59.85	51.84	45.68	33.63	43.52	5.98	42.70	9.00	292.20
58.05	53.40	40.97	34.06	44.16	6.00	46.48	9.48	292.60
66.92	59.42	48.38	39.21	50.56	5.68	45.78	9.45	325.40
61.50	59.20	52.44	37.42	47.04	5.78	48.72	9.93	322.03
57.15	53.90	49.17	34.75	48.72	6.24	42.00	9.36	301.29
60.52	50.04	41.76	34.89	42.56	6.24	45.36	9.30	290.67
69.65	59.88	47.75	40.78	53.20	6.46	47.32	9.45	334.49
64.45	56.96	43.87	38.94	49.84	6.40	42.98	11.49	314.93
57.19	47.76	42.65	33.53	43.76	5.94	50.68	11.07	292.58
57.81	53.04	48.32	32.46	43.12	6.00	46.20	9.75	296.70
56.13	51.04	43.15	35.74	47.44	6.32	40.74	9.33	289.89
66.23	61.04	48.15	39.48	48.96	6.10	41.44	9.30	320.70
58.18	54.04	46.67	32.58	44.72	5.90	47.74	9.30	299.13
62.59	56.78	44.74	37.38	46.72	6.32	53.48	10.50	318.51
58.90	57.24	45.56	36.61	44.64	5.60	45.78	9.81	304.14
67.50	59.66	49.49	40.42	48.88	6.66	43.26	9.18	325.05
62.66	58.48	50.00	39.32	48.96	5.80	45.36	10.38	320.96
56.53	52.94	46.29	33.49	45.04	5.50	50.26	10.29	300.34
61.14	63.02	53.17	37.93	51.68	5.80	52.36	10.68	335.78
64.43	63.12	49.66	38.07	51.92	6.14	50.96	9.90	334.20
62.24	60.06	53.44	38.84	49.92	5.82	49.28	10.38	329.98
55.82	50.88	44.56	34.92	42.64	5.90	49.00	9.66	293.38
61.20	56.16	46.32	37.84	50.96	6.80	49.98	9.75	319.01
55.41	51.40	40.80	31.95	41.68	6.20	44.66	10.17	282.27
58.01	50.84	43.40	35.06	43.76	5.60	49.42	9.69	295.78
61.20	53.90	43.59	36.30	47.84	6.14	43.26	9.12	301.35
61.27	53.36	40.17	35.64	44.40	5.60	40.04	9.33	289.81
60.88	52.74	45.54	36.78	44.24	5.94	45.36	9.45	300.93
63.19	55.88	48.30	39.36	51.92	6.00	51.52	9.93	326.10
61.13	56.86	44.55	37.11	48.72	5.88	48.72	9.99	312.96
62.58	54.54	45.15	38.47	48.32	5.82	49.28	9.33	313.49

Merit roll of the midshipmen of the present first class (class of 1924),

Order of general merit for aca- demic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
136	Abdill, Everett Woolman.....	New Jersey.....	Sept. 8, 1920	18	5	8	17
492	Abrahams, Noble Wayne.....	Texas.....	June 10, 1920	19	10	8	17
169	Adair, Crutchfield.....	California.....	do.....	19	1	8	18
465	Adams, Joseph Wade, jr.....	Kentucky.....	July 31, 1920	17	1	8	17
316	Adams, Reed McColloch Baird.....	West Virginia...	June 9, 1920	18	3	8	17
161	Addoms, John Fillmore.....	New York.....	June 13, 1919	18	3	11	16
183	Alderman, Clifford Lindsey.....	Massachusetts...	June 14, 1920	17	9	8	17
311	Allen, John Louis.....	Ohio.....	June 15, 1920	18	7	5	19
359	Anderson, Raymond Algot.....	Minnesota.....	June 12, 1920	20	0	8	17
83	Arison, Rae Emmett.....	Illinois.....	June 11, 1920	19	9	8	17
252	Armor, Howell.....	New York.....	June 13, 1919	19	8	11	16
34	Auerbach, Edwin Harvey.....	Alabama.....	June 10, 1920	17	10	8	17
91	Austin, Bernard Lige.....	South Carolina..	July 17, 1920	17	7	8	17
395	Axtell, Alan Wylie.....	Indiana.....	July 8, 1920	19	7	8	17
63	Bachman, Leo Adolph.....	Iowa.....	June 11, 1920	17	10	8	17
346	Bailey, Samuel Morgan.....	Pennsylvania...	June 22, 1920	18	10	8	17
264	Bailey, William Byron.....	Tennessee.....	June 16, 1920	18	3	8	17
230	Baillie, Roland Vincent.....	New York.....	June 15, 1920	17	2	8	17
234½	Baldwin, Hanson Weightman.....	Maryland.....	June 18, 1920	17	3	7	18
87	Baldwin, John Arnold.....	Arizona.....	June 28, 1919	18	6	8	18
520	Baldwin, Ralph Vaughn.....	Connecticut....	June 11, 1920	17	2	8	17
241	Ball, Frank Haywood.....	North Carolina..	June 7, 1919	18	8	11	19
432	Ball, Thomas James, jr.....	Georgia.....	June 18, 1920	16	7	8	6
269	Ballinger, Herbert Reed.....	California.....	Sept. 14, 1920	18	1	7	22
99	Barchet, Stephen George.....	Ohio.....	June 15, 1920	19	2	7	14
100	Bare, Robert Osborne.....	Iowa.....	June 9, 1920	19	0	8	17
365	Barnes, Arthur Dayton.....	do.....	Sept. 15, 1920	19	3	8	17
417	Baron, Richard Swan.....	Massachusetts..	June 9, 1920	19	5	8	17
152½	Bass, Arthur Wentworth.....	At large.....	June 16, 1920	19	6	8	17
58	Beakley, Wallace Morris.....	New Jersey.....	June 15, 1920	17	5	8	17
*21	Bearee, Herbert Potter.....	Illinois.....	June 28, 1920	18	3	8	17
52	Beatty, Charles Edward.....	New York.....	Aug. 28, 1920	18	8	8	17
68	Becker, Herbert Peter.....	Wisconsin.....	July 8, 1920	20	1	8	17
242	Bedford, Stephen Ray.....	California.....	Aug. 7, 1920	16	7	8	17
119	Bednar, Adolph.....	Iowa.....	July 27, 1920	18	2	8	17
428	Bell, Fred Jackson.....	Virginia.....	June 16, 1920	16	9	8	17
321	Bellerby, Russell John.....	Alaska.....	Aug. 4, 1920	18	1	8	17
486	Bellinger, George Harcourt, jr.....	Georgia.....	June 15, 1920	19	10	8	17
107	Bennett, Donald Byron.....	New Jersey.....	June 9, 1920	19	8	8	18
196	Benton, Herbert Peyton, jr.....	Louisiana.....	Aug. 4, 1920	17	5	8	17
430	Berliner, Sylvan.....	Texas.....	June 10, 1920	19	7	8	17
70	Berthold, Elmer Edward.....	Missouri.....	do.....	19	1	8	17
447	Bertschy, Robert Sylvester.....	Nebraska.....	June 9, 1920	19	11	8	17
337	Blanchard, Theodore.....	New York.....	do.....	18	1	8	17
448	Blanche, John Goodman, jr.....	Louisiana.....	Aug. 20, 1920	18	1	8	17
215	Blaylock, LeRoy Berrett.....	Utah.....	Aug. 7, 1920	19	7	8	17

for the third year of their academic course—545 members—June, 1923.

Seaman- ship.	Ordnance.	Navi- gation.	Marine engi- neering and naval con- struction.	Mathe- matics.	Elec- trical engi- neering, and physics.	Lan- guages.	Aptitude for the service.	Prac- tice cruise.	Aggre- gate third year.
Maximum.									
16	16	40	64	36	48	32	40	8	300
11.84	11.68	34.12	48.00	25.83	34.38	23.12	39.40	7.00	235.37
11.40	12.08	26.50	41.28	23.04	30.54	22.68	34.10	6.34	207.96
11.56	11.52	30.64	50.16	28.35	34.80	24.28	33.60	6.20	231.11
12.72	11.80	27.86	41.44	23.94	32.22	20.96	32.80	6.36	210.10
12.32	11.36	29.88	46.16	23.94	33.42	24.12	34.40	6.00	221.60
13.76	13.00	28.98	49.04	25.02	34.02	27.36	34.40	6.52	232.10
12.04	12.00	32.10	46.56	25.20	33.36	27.52	34.60	6.20	229.58
11.44	11.44	30.20	46.32	24.93	31.86	26.20	33.60	5.92	221.91
12.00	12.08	30.12	44.48	23.31	31.92	23.88	34.40	6.78	218.97
13.24	13.84	32.80	49.28	28.80	36.30	25.24	35.80	6.48	241.78
12.56	12.80	28.20	50.08	24.48	35.52	20.88	34.40	6.36	225.28
12.76	12.80	34.18	54.08	30.96	39.60	25.08	35.20	6.28	250.94
12.80	12.76	30.20	51.84	27.72	36.36	26.80	35.80	6.36	240.64
11.04	11.04	29.02	44.40	23.94	30.54	24.64	35.10	6.26	215.98
12.12	12.88	32.44	52.32	30.87	38.28	24.80	34.90	6.30	244.91
11.84	12.88	28.38	45.92	26.55	33.30	22.56	32.30	6.02	219.75
12.24	10.56	26.20	49.60	24.66	35.10	25.92	34.80	5.62	224.70
13.44	12.92	30.06	48.16	24.48	34.80	28.52	28.60	6.08	227.06
12.52	11.92	30.92	46.64	26.46	33.54	23.40	35.10	6.10	226.60
12.12	12.80	30.52	52.16	28.89	36.36	25.40	35.60	7.32	241.17
10.56	10.20	27.36	41.84	21.96	29.04	23.60	33.60	6.70	204.86
12.48	11.28	31.80	48.32	27.15	31.68	25.20	32.30	6.03	226.24
11.52	11.44	28.60	42.88	24.66	33.66	21.68	32.20	6.00	212.64
12.60	11.48	32.34	46.80	22.95	34.20	22.28	35.50	6.24	224.39
12.88	12.72	31.22	47.92	27.54	35.88	26.56	38.30	6.54	239.56
13.16	12.40	33.34	49.84	27.99	36.90	24.96	34.80	6.10	239.49
11.24	11.76	29.54	44.96	23.31	31.20	23.88	35.80	6.78	218.47
11.64	10.56	28.02	44.72	23.49	33.48	22.56	33.10	6.30	213.87
12.28	12.68	32.26	50.96	26.19	36.66	25.76	30.40	5.98	233.17
12.64	12.96	33.60	52.56	27.63	36.90	27.92	34.70	6.68	245.59
13.44	12.84	32.26	55.12	31.68	39.90	29.04	35.10	6.08	255.46
13.28	12.96	34.96	51.52	31.05	38.88	23.56	33.90	6.32	246.43
13.48	13.16	34.60	52.40	29.16	38.64	23.28	33.60	6.00	244.32
12.40	12.04	27.24	47.76	26.28	35.88	24.80	33.60	5.92	225.92
12.92	12.08	29.60	50.40	27.72	36.48	28.76	32.90	6.46	237.32
12.44	11.04	29.82	43.68	23.22	31.44	22.60	31.60	7.06	212.90
12.28	11.80	30.00	48.24	25.65	32.28	22.80	32.00	6.16	221.21
11.60	10.20	28.46	42.88	23.22	32.34	23.44	30.70	5.92	208.76
13.64	12.00	34.00	51.20	26.73	36.42	23.96	34.40	6.48	238.83
13.16	12.36	28.58	49.92	24.57	33.66	25.28	34.80	6.52	228.85
11.56	10.52	28.80	44.56	24.84	31.26	22.80	32.20	6.20	212.74
13.32	12.80	32.82	53.28	28.26	36.54	25.52	35.60	5.86	244.00
10.96	10.08	27.18	44.56	24.84	31.62	21.28	34.30	6.30	211.12
11.48	12.16	30.26	45.52	24.30	34.92	25.52	30.00	6.00	220.16
12.84	11.24	27.32	45.20	23.04	31.26	21.68	32.40	6.10	211.08
12.20	11.92	31.50	46.96	27.99	36.48	21.80	33.00	6.16	228.01

Merit roll of the midshipmen of the present first class (class of 1924), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
239	Bliesener, Arthur George.....	Pennsylvania...	July 3, 1920	20	1	8	17
141	Blough, Arthur Koontz.....	do.....	June 16, 1920	19	3	8	17
369	Bock, Brainerd Norton.....	Connecticut.....	Sept. 2, 1920	17	6	8	17
152	Bolton, Alfred Johnson.....	Wyoming.....	June 16, 1920	17	11	8	17
121	Boltz, Philip McCauley.....	Pennsylvania...	June 10, 1920	19	9	8	17
*10	Borgen, Kenneth Royal	Iowa.....	June 12, 1920	17	6	8	17
331	Bourke, Richard Joseph, jr.....	Pennsylvania...	July 2, 1920	17	11	8	17
53	Bradley, Maurice Miles.....	Ohio.....	June 15, 1920	18	11	8	17
289	Brady, John Wilbur.....	Texas.....	July 2, 1920	19	6	8	17
117	Brand, John William Chew.....	Indiana.....	June 12, 1920	18	1	8	17
310	Brereton, Wilkie Hill.....	Georgia.....	June 11, 1920	16	8	8	17
236	Broda, Donald Frank.....	Florida.....	June 9, 1920	18	7	8	17
171	Brown, William Drane.....	do.....	Aug. 17, 1920	17	10	7	14
172	Browning, Laurence LeWright.....	Kentucky.....	June 16, 1920	17	2	8	17
131	Bryant, Paul Kenneth.....	Illinois.....	June 11, 1920	18	7	8	17
391	Brydon, George MacLaren, jr.....	Virginia.....	June 15, 1920	17	10	8	17
384	Bullis, William Francis.....	Ohio.....	June 28, 1920	18	8	8	17
219	Bunker, Forrest Robinson.....	North Dakota...	Sept. 16, 1920	19	3	8	17
220	Burchett, Eugene Carroll.....	Pennsylvania...	July 7, 1920	17	6	8	17
366	Burris, Harry.....	Colorado.....	July 29, 1920	18	6	8	17
203	Burroughs, Sherman Everett, jr....	New Hampshire.	June 12, 1920	17	4	8	17
523	Bush, Stone Elkin.....	Georgia.....	June 9, 1920	17	10	8	17
463	Buxton, John Wilson.....	Virginia.....	July 2, 1920	18	11	8	17
244	Cabanillas, Jose Manuel.....	Porto Rico.....	June 16, 1920	18	9	8	17
502	Caldwell, William Ashford.....	Georgia.....	June 4, 1920	19	5	11	16
325	Calhoun, Allston DuPre, jr.....	South Carolina..	June 10, 1920	18	2	8	17
158	Callaghan, Joseph Anthony.....	Maryland.....	Sept. 4, 1920	18	0	8	18
334	Callaway, Charles Howard.....	Georgia.....	June 11, 1920	16	7	8	17
248	Calvert, Allen Phillip.....	Michigan.....	Sept. 18, 1920	19	0	8	17
142	Cameron, Donald Ayres.....	Indiana.....	June 2, 1920	19	11	11	16
280	Cameron, Thomas Stevenson.....	Wyoming.....	June 16, 1920	17	7	8	17
344	Campbell, Lee Fulkerson.....	Kentucky.....	June 11, 1920	19	1	8	17
27	Campbell, Robert Lord, jr.....	Michigan.....	June 12, 1920	16	9	8	17
505	Caples, John Richard.....	New York.....	July 23, 1920	20	3	8	17
82½	Carlson, Richard Pierce.....	At large.....	June 16, 1920	17	1	8	17
301	Carney, Arthur Gerald.....	New York.....	June 1, 1920	19	8	10	13
277	Carr, Robert Sherman.....	Rhode Island...	Oct. 11, 1920	19	8	11	16
420	Carroll, Chester Edward.....	Washington.....	June 15, 1920	19	11	8	17
78	Carroll, Ralph Clement.....	Massachusetts...	June 11, 1920	18	9	8	17
446	Clark, Robley Westland.....	District of Columbia.	do.....	18	2	5	19
167	Clausen, Albert Julius.....	California.....	July 12, 1920	19	2	8	17
137	Cleaves, Willis Everett.....	Maine.....	June 10, 1920	17	8	8	17
*4	Clextion, Edward William	New York.....	June 14, 1920	19	10	8	17
218	Close, Forrest.....	Georgia.....	July 31, 1920	16	7	8	17

third year of their academic course—545 members—June, 1923—Continued.

Seaman- ship.	Ord- nance.	Navi- gation.	Marine engi- neering and naval con- struc- tion.	Mathe- matics.	Elec- trical engi- neering, and physics.	Lan- guages.	Aptitude for the service.	Prac- tice cruise.	Aggre- gate third year.
Maximum.									
16	16	40	64	36	48	32	40	8	300
11.56	11.56	33.06	46.40	26.10	33.42	24.84	33.40	6.08	226.42
12.16	11.60	32.20	50.40	30.15	36.12	23.32	32.10	6.30	234.35
11.32	11.20	27.22	46.32	24.84	32.40	24.84	34.00	6.08	218.22
12.44	11.72	33.46	48.40	26.10	34.32	25.96	35.00	6.02	233.42
11.52	11.80	33.16	50.48	28.44	35.34	24.24	35.80	6.26	237.04
13.56	13.96	36.54	58.24	33.03	41.40	21.96	35.40	5.66	259.75
13.32	12.20	26.28	44.80	23.94	34.68	29.40	29.50	6.18	220.30
12.48	12.44	33.64	53.04	29.79	39.24	23.84	35.40	6.40	246.27
12.32	11.88	27.88	48.24	24.30	34.68	25.80	32.30	5.92	223.32
13.12	12.44	31.62	51.04	27.45	36.36	23.84	35.10	6.40	237.37
11.68	10.84	27.96	46.80	23.76	33.36	27.20	34.20	6.12	221.92
12.24	11.24	30.68	45.36	25.11	34.44	29.68	31.80	6.02	226.57
12.52	11.36	29.68	46.96	26.55	33.36	30.60	33.60	6.26	230.89
12.08	12.28	33.34	49.36	24.57	34.50	26.52	32.10	6.06	230.81
12.68	12.76	31.68	51.04	25.56	36.24	24.56	35.40	6.20	236.12
11.64	10.88	31.38	45.52	24.84	33.06	21.88	31.00	6.10	216.30
11.64	11.64	25.94	43.12	25.29	32.58	27.48	33.20	6.08	216.97
12.08	12.24	27.86	51.28	24.57	35.22	26.60	31.70	6.20	227.75
12.00	11.60	30.20	47.68	27.27	34.80	25.08	32.70	6.28	227.61
11.72	11.64	31.36	45.44	25.83	31.74	23.28	31.40	5.92	218.33
11.12	11.88	32.30	46.00	29.07	33.96	24.84	33.10	6.36	228.63
10.32	10.40	26.94	42.72	23.94	31.26	20.00	32.90	6.00	204.48
11.64	11.08	26.60	44.08	22.77	31.26	22.80	33.80	6.12	210.15
12.44	11.76	30.66	44.00	26.55	32.58	28.40	33.90	5.62	225.91
11.56	11.40	26.32	43.52	23.67	29.52	21.76	32.80	6.20	203.75
11.44	11.72	27.60	50.00	24.03	33.78	22.80	33.40	6.02	220.79
13.12	12.20	31.50	49.60	24.39	36.30	25.32	33.70	6.34	232.47
11.52	11.12	32.76	45.92	24.03	33.12	21.84	33.90	6.00	220.21
12.96	12.12	28.90	48.16	25.38	35.10	23.88	32.90	6.10	225.50
11.64	11.96	29.16	52.24	28.44	38.34	23.80	32.50	6.24	234.32
12.04	12.12	27.84	48.16	26.28	33.72	23.72	33.80	6.16	223.84
12.48	11.92	29.38	46.48	24.21	33.78	23.88	31.50	6.16	219.79
13.12	13.48	35.22	55.60	30.15	38.40	27.64	33.20	6.16	252.97
10.80	10.60	24.74	43.76	24.12	30.66	23.08	32.60	6.08	206.44
13.24	12.68	31.12	52.96	30.24	37.74	24.16	33.60	6.05	241.80
12.52	11.76	31.96	44.00	23.13	34.02	24.52	34.50	6.24	222.65
12.16	10.92	30.84	47.12	25.83	31.68	26.08	32.90	6.40	223.93
12.24	11.48	28.38	44.88	23.40	31.32	22.64	32.90	6.08	213.32
12.80	12.48	32.62	50.88	28.89	37.44	28.68	32.20	6.56	242.55
12.20	11.56	27.82	43.84	23.49	31.32	22.12	32.90	6.08	211.33
13.04	11.64	28.96	49.36	25.20	34.14	27.92	34.80	6.18	231.24
12.40	11.64	33.80	49.12	28.35	34.26	23.20	36.20	6.38	235.35
13.28	13.60	36.22	55.28	33.21	39.78	27.64	36.60	7.10	262.71
12.40	12.24	28.76	47.92	26.01	34.38	28.76	31.20	6.14	227.81

Merit roll of the midshipmen of the present first class (class of 1924), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
*22	Cochran, William Pearsol, jr. ...	Pennsylvania...	June 15, 1920	17	6	8	17
451	Colburn, Richard Castle.....	Massachusetts...	July 12, 1920	19	2	8	17
76	Cole, William Marchant.....	Pennsylvania...	June 9, 1920	17	5	8	17
459	Coley, Lewis Elliot.....	Oklahoma.....	June 28, 1919	19	9	8	17
317	Collins, Dewey Heisner.....	Indiana.....	Aug. 4, 1920	20	3	8	17
111	Collins, Howard Lyman.....	Massachusetts...	July 29, 1920	16	9	8	17
514	Colt, Stockton Beekman, jr.....	New Jersey.....	Sept. 11, 1920	18	2	8	17
526	Cooke, John Francis.....	Pennsylvania...	June 15, 1920	17	7	8	17
188	Craig, Malin, jr.....	Missouri.....	June 10, 1920	18	4	8	17
288	Cramer, Wilson Earl.....	New Jersey.....	July 13, 1920	20	3	8	17
282	Creehan, Edward Patrick.....	Pennsylvania...	June 10, 1920	18	8	8	17
468	Cresswell, Charles Frederick.....	Wisconsin.....	May 28, 1920	20	1	11	16
155	Cromwell, John Philip.....	Illinois.....	June 11, 1920	18	9	8	17
418	Cross, Charles Betta, jr.....	Oklahoma.....	June 15, 1920	18	10	8	17
56	Crowe, Edward Francis.....	Massachusetts...	June 9, 1920	18	3	8	17
338	Cullen, Carl Edward.....	District of Columbia.	Aug. 4, 1920	18	10	7	14
35	Cunningham, Edmund Anthony...	Massachusetts...	June 11, 1920	17	0	8	17
r	Curran, Lawrence Charles.....	Wisconsin.....	July 30, 1920	18	4	5	26
105	Cutler, Shirley Youngs.....	Utah.....	June 16, 1920	19	1	8	17
363	Dahlgren, Joseph Francis.....	New Jersey.....	June 14, 1920	18	10	7	4
211	Dalton, Lawrence Whitehead.....	Massachusetts...	June 9, 1920	19	6	8	17
300	Dancy, James Russell.....	Oklahoma.....	June 15, 1920	19	1	8	17
234	Daniel, Henry Chesley.....	Pennsylvania...	June 14, 1920	16	8	8	17
466	Daniel, John Cheshire.....	do.....	July 2, 1919	19	8	11	16
276	Dantzler, Tillman Trotter.....	Mississippi.....	Sept. 11, 1920	16	7	8	17
98	Darlington, John Joseph.....	Virginia.....	Aug. 7, 1920	20	4	8	17
*19	Dartsch, Frederick Albert Leslie	Illinois.....	July 6, 1920	17	5	8	17
163	Dascomb, Edmund Brooks.....	Texas.....	June 9, 1920	18	3	8	17
388	Davies, Joe Taylor.....	Alabama.....	do.....	18	6	8	17
358	Davis, Frank Reynolds.....	Pennsylvania...	June 18, 1919	19	5	11	16
88	Davis, Wm. Virginus, jr.....	Georgia.....	Aug. 5, 1920	18	6	8	17
318	Day, Douglas Turner, jr.....	Virginia.....	June 2, 1920	17	5	11	16
95	Day, Leonard William.....	New Jersey.....	July 29, 1920	18	5	8	17
286	Deam, Frank English.....	Kansas.....	June 12, 1920	19	2	8	17
231	Demarest, Harold Raymond.....	California.....	Sept. 1, 1920	19	1	8	17
345	Deutermann, William Vincent.....	New York.....	June 16, 1920	19	10	8	17
257	Devens, William George.....	Missouri.....	June 11, 1920	19	3	7	22
444	De Wolf, Maurice Mortimer.....	Michigan.....	do.....	19	2	8	17
477	Dey, Walter Chester.....	Oregon.....	June 14, 1920	18	11	8	17
r530	Deyo, James Elting.....	Kansas.....	June 12, 1920	19	5	5	26
464	Dickie, Arthur Bigelow.....	Idaho.....	June 11, 1920	19	10	8	17
462	Doan, Henry Carpenter.....	Pennsylvania...	June 15, 1920	16	5	8	17
*15	Dockweiler, Edward Vincent	California.....	Sept. 27, 1920	19	5	8	17
491	Doggett, Burton Lee.....	Oklahoma.....	Aug. 23, 1920	19	7	5	19
456	Domer, William Samuel.....	Pennsylvania...	June 21, 1920	17	3	8	17

MERIT ROLL OF THE PRESENT FIRST CLASS.

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third year of their academic course—545 members—June, 1923—Continued.

Seaman- ship.	Ord- nance.	Navi- gation.	Marine engi- neering and naval con- struc- tion.	Mathe- matics.	Elec- trical engi- neering, and physics.	Lan- guages.	Aptitude for the service.	Prac- tice cruise.	Aggre- gate third year.
Maximum.									
16	16	40	64	36	48	32	40	8	300
13.32	13.24	35.72	54.32	28.89	38.88	28.28	36.50	6.28	255.43
11.00	11.20	25.78	43.28	24.75	31.92	25.44	31.70	5.92	210.99
13.32	12.56	32.80	49.12	28.44	38.70	27.76	34.00	6.06	242.76
10.96	11.00	27.16	42.64	23.40	30.78	22.80	33.20	6.52	208.46
11.40	10.08	30.70	46.16	26.64	33.48	23.40	33.00	6.68	221.54
12.60	12.52	31.72	49.28	26.55	35.76	28.92	35.00	6.12	238.47
10.64	11.76	27.48	43.84	21.69	31.32	21.16	31.20	6.20	205.29
10.88	10.56	27.52	40.80	23.22	30.90	22.00	31.00	6.28	203.16
12.20	11.84	31.84	49.04	27.72	35.76	22.08	32.70	6.20	229.38
12.36	11.28	28.88	47.36	25.83	33.18	24.68	33.60	6.16	223.33
12.40	12.20	29.60	45.36	24.75	32.34	26.24	34.40	6.52	223.81
11.60	10.48	26.96	44.48	24.21	31.44	22.24	32.10	6.50	210.01
13.04	12.60	31.46	50.16	26.82	35.04	24.24	33.10	6.16	232.62
12.08	11.00	28.86	43.68	23.85	32.04	23.32	32.50	6.28	213.61
13.84	12.88	33.26	52.80	27.72	37.14	27.28	34.40	6.42	245.74
12.88	11.24	31.54	44.64	22.50	31.14	24.24	35.70	6.16	220.04
12.68	12.72	34.84	52.24	31.05	38.52	28.52	34.20	6.10	250.87
11.16	10.64	28.68	43.52	23.76	31.68	28.24	32.50	6.32	216.50
13.48	12.96	32.18	51.76	28.62	35.82	24.66	33.20	6.32	239.00
11.96	11.12	27.46	47.04	23.85	32.46	23.96	34.60	6.26	218.71
13.44	12.12	28.84	46.48	24.39	34.44	27.20	35.20	6.12	228.23
12.28	10.80	31.02	47.28	22.86	32.16	25.76	33.90	6.60	222.66
12.56	12.16	28.24	47.84	25.65	34.68	24.16	35.00	6.46	226.75
11.88	11.84	28.14	42.56	21.60	32.04	21.88	33.90	6.24	210.08
12.60	11.96	31.36	46.24	24.12	33.90	23.48	33.60	6.70	223.96
14.04	12.48	33.06	50.40	25.56	35.04	27.68	35.10	6.36	239.72
13.60	13.24	35.62	53.36	29.79	40.32	27.88	35.90	6.24	255.95
12.48	11.92	28.26	49.04	26.64	33.96	28.40	34.40	6.62	231.72
11.68	11.04	28.38	45.92	24.84	32.82	21.92	33.90	6.12	216.62
11.52	12.00	27.58	47.68	25.20	34.98	20.60	32.90	6.60	219.06
13.56	13.04	30.88	53.36	26.10	38.16	25.40	34.10	6.52	241.12
12.56	12.24	30.10	48.48	24.48	32.76	22.48	32.40	5.98	221.48
12.04	12.04	31.24	51.04	30.87	38.52	25.72	32.40	6.18	240.05
12.96	11.16	28.98	48.16	25.56	33.42	23.52	33.50	6.28	223.54
13.24	12.24	27.98	49.28	23.13	33.78	25.64	35.10	6.48	226.87
10.88	11.04	31.12	47.60	26.91	32.22	23.12	30.70	6.18	219.77
11.84	11.44	32.70	46.24	24.75	34.38	23.36	34.20	6.22	225.13
11.76	10.60	25.82	43.84	25.20	31.98	20.36	36.00	6.16	211.72
10.52	10.88	28.96	45.52	24.84	31.92	20.56	30.10	6.10	209.40
10.00	10.28	28.28	41.44	23.76	31.38	21.84	28.90	6.00	201.88
11.04	10.52	28.86	44.16	23.67	31.02	21.08	33.90	5.88	210.13
11.28	10.84	27.20	43.36	24.21	31.14	22.08	33.80	6.36	210.27
13.76	13.28	34.60	57.28	30.87	39.00	29.24	33.50	6.42	257.95
12.36	11.12	25.44	45.84	23.58	33.36	23.80	27.20	5.55	208.25
12.04	10.76	29.40	42.24	23.67	31.62	21.36	33.60	6.06	210.75

Merit roll of the midshipmen of the present first class (class of 1924), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
180	Drexler, Henry Clay	Delaware.....	May 29, 1920	18	10	14	10
179	Dugan, Hammond James	Oklahoma.....	June 19, 1920	17	4	8	17
*18	Duke, Irving Terrill	Virginia.....	June 16, 1920	19	5	8	17
436	Dunn, Peter Henry Hill	Colorado.....	June 10, 1920	17	10	8	17
<i>w</i>	Durham, Ritchey Lee.....	Arkansas.....	June 11, 1920	19	8	5	26
314	Duvall, William Howard.....	Virginia.....	June 16, 1920	16	8	8	17
50	Dyer, Thomas Harold.....	Missouri.....	June 12, 1920	18	1	8	17
198	Earl, Kenneth	Pennsylvania...	June 9, 1920	18	9	8	17
54	Eckberg, Walter Theodore.....	New York.....	June 10, 1920	18	8	8	17
445	Edgar, Harold Brown.....	.....do.....	Sept. 24, 1920	18	2	8	17
415	Edwards, Louis Benjamin.....	Ohio.....	June 24, 1920	18	4	8	17
*9	Eckstrom, Clarence Eugene.....	Wisconsin.....	June 25, 1920	18	4	5	19
*16	Elliott, Arthur Beverly.....	West Virginia...	June 10, 1920	17	4	8	17
115	Ellis, Ezra Matthews.....	Massachusetts...	July 28, 1920	17	9	8	17
138	Ellis, Norman Wyatt.....	Missouri.....	Aug. 16, 1920	19	3	8	17
512	Engeman, John Thomas, jr.....	New York.....	Sept. 16, 1920	18	10	7	8
323	Erdmann, William Lawrence.....	Indiana.....	June 9, 1920	17	7	8	17
480	Ericsson, Hampton Maturin.....	New York.....	June 17, 1920	18	7	8	17
255	Esmond, Robert Wellington.....	.....do.....	June 9, 1920	19	6	8	17
371	Evans, Chesley McAllister.....	Illinois.....	June 14, 1919	18	10	11	16
270	Evans, George Washington, jr.....	Oregon.....	June 16, 1920	19	10	8	17
368	Evans, William Ashby, jr.....	Florida.....	June 9, 1920	20	0	8	5
54	Fairbairn, Donald William.....	Ohio.....	July 2, 1920	17	6	8	17
192	Falge, Francis Marion.....	Wisconsin.....	June 15, 1920	17	10	8	17
519	Farrell, Joseph Aloysius, jr.....	Colorado.....	Sept. 2, 1920	18	11	8	17
181	Ferguson, James William, jr.....	North Carolina..	Sept. 25, 1920	20	4	8	17
503	Ferriter, Charles Arthur.....	Iowa.....	June 12, 1920	19	2	5	19
227	Fike, Charles Laird.....	Nevada.....	.....do.....	18	3	8	17
30	Fines, Clifford Ashton.....	New York.....	June 15, 1920	19	2	8	17
<i>y64</i>	Fish, Howell Church.....	.....do.....	June 13, 1919	18	1	10	22
*8	Fisher, William Gooding.....	.....do.....	June 14, 1920	16	5	8	17
<i>r</i>	Fleming, Jasper Emery.....	Montana.....	June 11, 1919	18	5	8	25
412	Fletcher, Floyd Mason.....	Alabama.....	May 27, 1920	19	8	11	16
495	Floed, Hickory Carter.....	Idaho.....	June 9, 1920	17	10	8	17
517	Flynn, James Martin.....	New York.....	Aug. 13, 1920	18	5	8	17
375	Folger, Clinton Hayward Francis.....	Maine.....	Sept. 16, 1920	17	5	8	17
278	Fowler, Joseph William.....	New York.....	June 15, 1920	16	7	8	17
<i>w</i>	Fox, Stewart Bell.....	Georgia.....	June 9, 1920	18	3	5	26
73	France, William Cook.....	Oklahoma.....	Sept. 10, 1920	17	10	8	17
381	Francis, Dennis Larkin.....	Colorado.....	June 29, 1920	19	4	8	17
480	Frank, Louis Paul.....	Virginia.....	June 10, 1920	19	9	8	17
373	Fraser, Thomas Edward.....	Massachusetts...	Sept. 3, 1920	19	7	8	17
74	Freels, Archie James.....	Illinois.....	Sept. 18, 1920	19	8	8	17
<i>r24</i>	Freeman, Stephen, jr.....	Indiana.....	July 27, 1920	16	7	5	26
370	French, Forrest James.....	Ohio.....	May 29, 1920	18	2	11	16
431	French, Walter Hunt.....	.....do.....	June 15, 1920	18	6	8	17

third year of their academic course—545 members—June, 1923—Continued.

Seaman- ship.	Ord- nance.	Navi- gation.	Marine engi- neering and naval con- struc- tion.	Mathe- matics.	Elec- trical engi- neering and physic- s.	Lan- guages.	Aptitude for the service.	Prac- tice cruise.	Aggre- gate third year.
Maximum.									
16	16	40	64	36	48	32	40	8	300
13.20	12.04	31.06	48.80	26.01	34.02	23.68	34.70	6.48	229.99
12.48	12.60	30.88	49.68	28.53	34.80	23.48	31.10	6.48	230.03
13.60	13.92	36.84	54.96	30.42	39.78	28.44	31.70	6.46	256.12
11.36	11.28	27.58	44.24	24.75	32.04	24.64	30.50	6.06	212.45
				20.88			34.70	6.40	
11.60	11.80	29.74	46.24	25.74	34.26	24.24	32.00	6.12	221.74
13.32	12.32	35.02	53.76	31.95	39.06	23.44	31.80	5.88	246.55
12.28	11.56	32.30	49.52	24.48	33.96	25.00	33.50	6.22	228.82
13.28	12.44	32.74	51.36	30.06	38.04	29.48	32.00	6.38	245.78
11.00	10.60	30.72	42.32	23.76	32.04	22.96	32.30	6.00	211.70
11.68	10.52	26.42	43.68	25.11	31.38	24.32	34.50	6.56	214.17
13.88	13.32	37.32	58.00	31.05	39.48	24.20	35.60	6.93	259.78
13.20	12.60	35.80	54.56	31.05	40.92	29.32	33.80	6.20	257.45
12.80	12.00	33.10	48.16	29.07	36.30	23.04	36.60	6.66	237.73
13.72	11.96	34.62	50.88	26.19	35.22	21.20	34.70	6.80	235.29
11.40	10.88	25.94	44.40	24.12	30.96	23.84	28.70	5.46	205.70
12.40	11.24	29.72	46.16	24.93	32.64	22.88	34.20	6.30	220.47
11.80	11.04	26.22	41.84	23.85	32.40	22.80	33.00	6.12	209.07
11.72	11.44	31.74	47.52	26.64	34.74	24.04	31.40	6.00	225.24
12.48	11.60	30.00	44.96	23.22	32.82	22.48	34.30	6.22	218.08
13.28	11.88	25.92	50.24	27.00	34.62	22.52	32.80	6.08	224.34
12.32	11.28	26.06	46.64	23.49	33.30	25.76	33.30	6.14	218.29
12.96	12.28	34.66	53.04	28.80	38.64	26.60	32.80	6.00	245.78
12.16	12.28	31.48	47.84	25.74	34.20	22.96	36.30	6.16	229.12
12.80	11.04	26.22	42.72	22.50	30.72	22.40	30.10	6.48	204.98
11.80	11.48	29.10	50.32	25.83	35.46	22.08	37.50	6.40	229.97
10.76	10.04	27.44	42.80	24.03	31.56	23.60	30.90	5.51	206.64
11.08	12.36	27.90	50.24	27.18	34.50	22.32	35.10	6.42	227.10
13.96	13.20	33.22	54.88	30.60	39.12	26.16	34.80	5.98	251.92
12.84	12.60	35.80	55.84	27.45	39.00	24.08	30.60	6.53	244.74
14.32	13.44	35.88	56.72	32.31	42.00	24.96	33.90	6.40	259.93
				34.47			32.80	6.06	
11.88	11.92	27.90	45.04	23.40	33.00	23.16	32.20	6.32	214.82
11.12	10.64	28.58	43.28	23.22	32.34	21.72	29.60	6.92	207.42
11.60	10.76	28.26	43.92	24.21	31.86	22.68	26.70	5.16	205.15
11.48	11.56	30.24	44.16	24.48	33.12	26.24	29.50	6.62	217.40
11.96	10.16	27.78	47.04	25.83	32.40	31.12	31.40	6.20	223.89
				26.46			33.10	6.38	
12.72	12.32	33.16	52.32	28.26	36.78	29.00	33.10	6.00	243.66
12.48	11.44	27.62	46.16	23.40	31.32	24.16	34.20	6.30	217.08
11.28	10.24	26.52	43.76	25.11	31.80	23.96	30.70	5.70	209.07
11.96	11.96	30.46	44.24	23.76	32.76	23.76	32.60	6.00	217.50
12.04	13.12	35.56	53.60	28.71	38.70	22.92	32.60	6.28	243.53
12.96	12.88	33.18	55.60	30.60	41.34	28.44	34.00	5.60	254.60
11.96	11.28	33.34	44.48	25.38	32.22	23.08	30.80	5.66	218.20
12.60	11.12	27.86	44.72	22.59	31.44	23.40	32.60	6.32	212.65

Merit roll of the midshipmen of the present first class (class of 1924), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
145	Furth, Frederick Raymond.....	North Dakota...	Sept. 23, 1920	18	11	8	17
473	Gallagher, Edward Francis.....	New York.....	Aug. 24, 1920	18	8	8	17
176	Gamet, Wayne Neal.....	South Dakota...	Aug. 16, 1920	19	9	8	9
296	Ganahl, Richard Gregory.....	Utah.....	Sept. 14, 1920	17	8	8	17
294	Garcia, Henry Frederick.....	Ohio.....	Sept. 11, 1920	17	7	8	17
505	Gardner, Francis Hartt.....	Oregon.....	June 15, 1920	18	11	8	18
67	Garvin, Joseph Hawley.....	Texas.....	.....do.....	19	0	7	21
285	Gates, Herbert Kenneth.....	Michigan.....	June 9, 1920	18	11	8	17
533	Gerry, Lawrence James.....	Minnesota.....	June 15, 1920	18	1	5	26
307	Gibbons, Joseph Howard, jr.....	Kentucky.....	June 9, 1920	19	4	8	17
120	Glass, Benjamin Weaver.....	Alabama.....	.....do.....	17	6	8	17
385	Gminder, Edward Evans.....	Pennsylvania...	June 15, 1920	16	10	8	17
214	Goldthwaite, Robert.....	Alabama.....	Aug. 3, 1920	16	10	8	17
433	Goodall, Henry William.....	Kansas.....	Sept. 1, 1920	20	0	7	18
357	Gore, Tom, jr.....	Ohio.....	June 1, 1920	18	7	11	16
124	Gouin, Marcel Emile Alcan.....	Massachusetts...	June 9, 1920	19	11	8	17
356	Graesser, Walter Max.....	Connecticut.....	Sept. 16, 1920	19	2	8	17
82	Graf, Paul.....	Indiana.....	June 11, 1920	19	7	8	17
515	Granbe, J., George McRee.....	North Carolina..	June 16, 1920	18	5	8	17
79	Grandfield, Francis Joseph.....	Connecticut.....	Aug. 5, 1919	19	1	8	17
28	Gregor, Orville Francis.....	Arkansas.....	Sept. 14, 1920	17	5	8	17
427	Griese, Arthur Adolph.....	Ohio.....	Aug. 4, 1920	20	0	8	17
129	Griffith, Thomas Richards, jr.....	California.....	June 9, 1920	18	7	8	17
442	Gwinn, Louis Hunter.....	Texas.....	June 17, 1920	20	2	6	11
403	Hake, George Edward.....	Pennsylvania...	Aug. 4, 1920	18	11	8	17
478	Hall, Harrell Willoughby.....	.....do.....	June 16, 1920	20	0	8	17
60	Handly, Albert.....	Texas.....	.....do.....	19	10	8	6
150	Hangs, James Frederick.....	Ohio.....	June 15, 1920	17	1	8	17
440	Harmon, Alvin Bassett.....	Minnesota.....	June 18, 1920	19	4	8	17
242	Harris, Dale.....	Pennsylvania...	June 15, 1920	18	9	8	17
275	Harris, John Clough.....	Michigan.....	June 16, 1920	17	11	8	17
25	Harrison, Henry Hartwell.....	District of Columbia.	June 17, 1920	18	6	8	17
160	Hartman, Frederick Charles, jr.....	Connecticut.....	July 28, 1920	16	7	8	17
424	Hartwig, Glenn Roy.....	Michigan.....	June 9, 1920	18	2	8	17
351	Harvey, Warren Wallace.....	Indiana.....	Aug. 7, 1920	19	3	8	9
*2	Hatcher, Robert Stetinius.....	Texas.....	July 31, 1920	17	10	8	17
333	Hawkinson, Leslie Herman.....	Illinois.....	July 6, 1920	20	0	8	17
*17	Hayes, John Aloysius.....	New York.....	Sept. 8, 1920	17	1	8	17
246	Hayes, John Daniel.....	.....do.....	July 19, 1920	18	6	8	17
472	Hays, William Slaughter.....	Alabama.....	June 9, 1920	18	5	8	17
208	Hayter, Hubert Montgomery.....	Virginia.....	June 10, 1920	18	8	8	17
376	Heddens, Francis Marion.....	Indiana.....	Aug. 13, 1920	19	0	8	17
*7	Hedding, Truman Johnson.....	New Mexico.....	Sept. 21, 1920	18	2	8	17
321	Heine, Minor Charles.....	Ohio.....	June 18, 1919	18	10	9	29
410-1/2	Heisser, Arthur Roger.....	.....do.....	Aug. 31, 1920	17	9	8	17

third year of their academic course—545 members—June, 1923—Continued.

Seaman- ship.	Ord- nance.	Navi- gation.	Marine engi- neering and naval con- struc- tion.	Mathe- matics.	Elec- trical engi- neering and physics.	Lan- guages.	Aptitude for the service.	Prac- tice cruise.	Aggre- gate third year.
Maximum.									
16	16	40	64	36	48	32	40	8	300
12.36	12.44	31.66	51.52	25.74	37.14	23.36	33.50	6.36	234.08
11.92	10.76	27.52	45.28	23.13	30.60	22.88	31.30	6.12	209.51
13.24	12.24	29.60	48.96	23.31	33.66	25.84	36.30	7.20	230.35
12.92	11.36	26.76	49.60	25.47	35.70	25.44	29.90	5.76	222.91
11.72	10.80	27.30	46.56	22.86	31.86	28.72	36.50	6.34	223.06
12.20	11.40	25.58	44.80	23.04	29.64	21.88	31.90	6.00	206.44
12.96	13.20	34.48	51.68	28.17	39.60	25.76	32.40	6.14	244.39
13.60	11.68	30.36	47.92	23.04	34.20	23.40	33.20	6.30	223.70
11.76	11.96	25.44	43.60	18.27	28.26	20.00	34.50	5.70	199.49
13.40	11.76	29.46	45.52	23.76	32.70	23.64	35.30	6.72	222.26
13.08	13.96	32.26	50.88	25.92	37.08	23.96	33.80	6.32	237.26
12.44	12.28	31.92	45.52	23.94	33.24	20.00	31.50	5.96	216.80
11.48	11.16	32.08	47.84	28.44	33.84	21.80	35.10	6.42	228.16
10.52	10.28	28.64	43.52	25.65	30.84	22.44	34.70	6.00	212.59
12.96	11.20	30.02	46.72	25.29	31.56	23.80	30.50	6.68	219.13
12.84	13.28	30.64	50.96	27.54	37.56	25.08	32.30	6.62	236.82
12.44	11.44	30.26	46.16	24.30	33.24	23.04	32.20	6.08	219.16
13.12	12.12	33.04	52.00	29.25	36.72	26.56	33.00	6.06	241.87
10.48	11.00	27.64	42.56	22.86	31.98	22.12	31.00	5.62	205.26
12.84	13.20	32.86	51.04	27.45	37.74	26.68	34.10	6.60	242.51
13.32	13.72	35.78	56.32	33.21	38.52	24.00	31.90	5.70	252.47
11.80	10.24	27.04	43.20	23.22	31.50	28.72	31.40	5.86	212.98
12.08	13.04	32.02	51.04	26.28	37.80	24.56	33.00	6.34	236.16
11.76	11.12	26.14	45.28	23.58	31.50	21.04	34.70	6.80	211.92
11.60	10.84	28.48	45.20	25.11	31.56	22.92	33.70	6.12	215.53
12.16	11.00	26.28	43.76	21.60	30.06	24.92	33.10	6.30	203.18
12.84	12.76	33.82	54.08	27.72	38.58	23.68	35.50	6.36	245.34
12.24	12.68	33.22	48.24	27.72	36.12	23.80	32.90	6.56	233.48
12.36	11.72	27.54	44.88	23.76	31.80	22.72	31.70	5.58	212.06
12.12	11.96	32.76	43.84	23.40	33.90	24.04	37.20	6.70	225.92
12.48	11.80	31.46	46.48	24.84	34.50	23.52	32.80	6.16	224.04
13.76	13.56	34.38	52.96	30.42	38.46	26.40	37.30	6.56	253.80
12.16	12.12	34.02	46.56	26.64	36.06	25.44	33.00	6.28	232.28
11.40	11.04	28.14	45.20	23.40	31.38	23.40	32.90	6.28	213.14
12.28	11.96	30.84	47.12	23.67	33.06	20.60	33.90	6.08	219.51
13.96	14.72	35.36	56.88	32.76	42.96	28.00	34.60	6.18	265.42
11.72	11.48	31.38	46.48	24.84	32.10	21.60	34.70	5.94	220.24
13.24	12.96	34.58	54.16	28.44	40.44	28.84	36.40	7.38	256.44
12.52	11.08	30.12	48.88	26.28	33.42	23.48	33.60	6.46	225.84
11.96	10.00	28.34	42.00	21.96	29.22	27.72	32.20	6.26	209.66
12.52	11.96	30.22	47.68	27.99	36.54	21.64	33.80	5.92	228.27
12.36	11.64	30.30	48.00	24.48	33.66	22.52	28.20	6.18	217.34
13.40	13.80	35.28	55.28	32.94	41.82	28.72	33.20	6.14	230.58
12.88	10.72	30.26	46.56	24.98	33.54	22.80	33.30	6.22	221.21
11.72	10.88	29.44	45.36	23.76	32.22	22.00	33.40	6.22	215.00

Merit roll of the midshipmen of the present first class (class of 1924), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
469	Herlihy, Joseph Lee.....	Massachusetts...	June 10, 1920	18	4	7	14
39	Herring, Lee Rutledge.....	Oklahoma.....	June 15, 1920	16	9	8	18
177	Herrington, Lewis Butler, jr.....	Kentucky.....	June 16, 1920	16	7	8	17
26	Hickey, William August.....	California.....	June 21, 1920	18	11	8	17
86	Hill, Stuart William.....	Illinois.....	July 23, 1920	18	8	8	17
210	Hoffman, Charles Monroe Elmer...	Florida.....	June 28, 1920	20	0	8	17
23	Hogg, John Thomas.....	Pennsylvania...	June 15, 1920	18	4	8	17
398	Hogle, James Bernhardt.....	Texas.....	June 30, 1920	19	7	8	17
268	Holbrook, John Ames.....	Idaho.....	June 9, 1920	17	6	8	17
165	Holler, Walker Wesley.....	South Carolina...	June 16, 1920	17	8	8	17
329	Holtzclaw, John Smith.....	Georgia.....	June 28, 1919	16	9	11	16
283	Hook, Francis Moore.....	do.....	June 9, 1920	18	1	8	17
71	Hooper, Arthur Mann.....	New Jersey.....	June 10, 1920	19	10	8	18
341	Hopkins, Howard Vaniman.....	Colorado.....	June 9, 1920	19	9	8	6
42	Hopping, Hallsted Lubeck.....	New York.....	do.....	17	8	8	17
528	Horne, Donald Francis.....	New Hampshire...	July 2, 1919	19	0	8	17
335	Horsch, Alfred Carl.....	Illinois.....	June 11, 1920	19	4	8	17
312	Hough, Charles Samuel.....	Arkansas.....	June 19, 1920	16	9	8	17
140	Howard, Henry Peyton, jr.....	Maryland.....	June 28, 1920	16	5	8	17
139	Howland, George Felix.....	Illinois.....	June 11, 1920	17	10	5	19
460	Hubbard, Crichton Newell.....	Tennessee.....	do.....	19	7	8	17
154	Huckins, Thomas Averill.....	Missouri.....	June 12, 1920	18	9	8	17
531	Hudnall, James Henry Natt.....	New Mexico.....	June 15, 1920	18	4	8	17
291	Hull, Leon Clinton.....	Rhode Island....	June 9, 1920	17	6	8	17
61	Hunt, Alan Thornton.....	Massachusetts...	July 3, 1920	19	9	5	19
402	Hunter, Edward Nichols Wilcox...	Virginia.....	June 18, 1920	18	2	8	17
126	Hurst, Adrian Melvin.....	Ohio.....	Sept. 21, 1920	18	2	8	17
456	Hyatt, John Kenneth.....	New York.....	Sept. 2, 1920	20	4	8	17
258	Hyde, Jere David.....	California.....	June 28, 1919	17	10	11	16
69	Hyman, Willford Milton.....	do.....	Sept. 16, 1920	19	1	5	19
399	Isemann, Frederick Joseph.....	New York.....	June 15, 1920	19	1	8	17
437	Irish, Elijah Warriner.....	do.....	June 25, 1920	17	11	8	17
389	Jaudon, Leonard Bates.....	Missouri.....	Sept. 14, 1920	19	2	8	17
271	Johnson, Joseph Frederick.....	Mississippi.....	Aug. 4, 1920	18	8	8	17
222	Johnson, Leon Wyman.....	Alabama.....	June 9, 1920	18	7	7	18
433	Johnson, Richard Fitz-James, jr...	North Carolina...	June 15, 1920	18	2	8	17
532	Johnson, Robert Henry Glass.....	Virginia.....	May 29, 1920	19	6	8	19
360	Jones, Howell Arvon.....	Illinois.....	July 16, 1920	19	0	8	17
509	Kanakanui, William Atherton.....	South Dakota...	June 10, 1920	19	7	8	17
r	Kappele, William Richard.....	Indiana.....	Aug. 10, 1920	18	9	5	26
p382	Kearns, Michael Ignatius.....	At large.....	May 27, 1921	19	10	11	16
y416	Keliher, Robert Hull.....	Massachusetts...	July 1, 1919	16	11	11	16
426	Kelly, Samuel Guernsey.....	Arizona.....	June 12, 1920	19	7	8	17
162	Kennaday, John Martin.....	New Jersey.....	July 29, 1920	18	5	8	17
97	Kent, Harry Gordon.....	New York.....	June 9, 1920	19	9	8	17
396	Kerrick, Alfred Hall.....	Pennsylvania...	June 16, 1920	17	5	8	17

third year of their academic course—545 members—June, 1923—Continued.

Seaman- ship.	Ord- nance.	Navi- gation.	Marine engi- neering and naval con- struc- tion.	Mathe- matics.	Elec- trical engi- neering and physics.	Lan- guages.	Aptitude for the service.	Prac- tice cruise.	Aggre- gate third year.
. Maximum.									
16	16	40	64	36	48	32	40	8	300
10.76	11.48	27.92	42.64	23.58	31.74	22.68	32.80	6.24	209.84
13.60	12.00	34.98	54.24	29.25	38.64	29.00	32.20	5.92	249.83
12.04	12.12	28.40	49.60	26.37	34.50	26.36	34.70	6.06	230.15
12.32	12.76	33.16	52.24	33.75	38.40	30.36	33.70	6.78	253.47
13.48	12.20	33.36	49.92	29.07	37.68	26.92	32.60	6.22	241.45
12.28	11.24	30.64	49.44	25.11	34.80	22.72	35.60	6.42	228.25
13.96	12.12	32.66	53.68	29.70	37.80	29.56	38.50	6.96	254.94
12.24	11.16	29.18	45.20	24.57	31.56	21.60	33.80	6.58	215.89
11.84	11.72	28.70	45.92	25.74	34.14	26.60	33.80	6.06	224.52
12.28	11.80	29.74	51.20	26.64	35.58	23.84	34.30	6.22	231.60
11.24	11.72	32.02	47.44	25.38	35.28	22.72	28.70	5.88	220.38
11.84	11.44	30.42	46.32	26.01	33.18	24.48	33.70	6.40	223.79
12.72	12.08	32.92	53.20	29.88	39.18	22.48	35.40	6.10	243.96
11.96	10.96	30.56	45.04	24.84	33.78	22.52	33.50	6.68	219.84
13.60	11.84	34.28	51.60	31.23	36.24	27.32	35.40	6.86	248.37
10.40	10.72	25.36	40.72	22.14	31.02	21.24	34.40	6.80	202.80
11.44	12.48	29.48	47.12	25.83	33.96	22.28	31.60	6.00	220.19
12.60	11.96	31.12	47.60	23.85	31.56	23.44	33.30	6.40	221.83
13.00	11.96	34.10	49.92	27.81	36.42	23.88	31.70	6.00	234.79
12.40	13.20	30.42	50.48	28.98	35.10	27.04	31.20	6.27	235.09
10.84	10.12	29.38	43.28	23.31	30.84	23.88	32.20	6.48	210.33
12.32	11.68	31.02	51.04	26.55	33.18	25.60	35.30	6.20	232.89
11.92	10.56	25.32	42.48	22.50	30.12	22.44	29.10	6.06	200.50
11.96	12.44	31.50	45.76	25.38	32.22	24.36	33.50	6.08	223.20
13.32	12.12	33.84	51.68	27.99	36.24	28.44	35.00	6.60	245.23
11.96	10.76	28.24	43.92	26.73	32.40	22.16	33.20	6.24	215.61
13.52	12.00	33.26	52.00	26.46	35.70	24.08	33.30	6.08	236.40
11.84	10.64	27.20	43.36	22.50	31.68	22.00	34.40	6.46	210.08
12.64	12.00	28.16	48.24	24.84	34.08	24.16	34.20	6.68	225.00
12.44	12.08	32.38	50.88	28.89	38.04	28.04	34.80	6.51	244.06
11.52	11.44	28.34	44.72	24.39	32.10	22.32	34.80	6.20	215.83
11.92	12.32	26.34	43.84	22.95	31.80	23.12	33.60	6.48	212.37
11.24	10.60	29.40	44.08	24.57	31.86	22.76	35.60	6.42	216.53
11.24	11.12	29.92	46.64	28.26	35.22	25.92	30.10	5.86	224.28
12.16	10.92	31.28	47.52	26.82	32.76	23.60	36.30	6.06	227.42
12.36	11.16	26.38	46.40	23.67	31.32	22.08	33.10	6.12	212.59
11.40	11.36	26.48	41.12	21.96	30.90	20.80	30.50	5.33	199.85
11.76	10.44	29.44	47.84	28.91	33.18	22.40	33.70	6.20	218.90
11.40	10.76	27.62	42.24	22.50	30.60	21.44	33.50	6.12	206.18
13.00	12.00	30.68	51.36	27.99	39.48	29.28	32.90	6.30	242.99
12.08	11.16	27.60	44.88	25.29	32.40	23.60	33.40	6.64	217.05
12.28	12.72	30.40	44.72	23.67	33.42	22.72	28.40	5.71	214.04
11.32	11.52	29.90	43.04	23.85	32.04	23.36	31.90	6.08	213.01
13.32	12.08	30.14	48.64	24.03	34.56	26.28	35.70	7.06	231.81
12.32	13.12	31.88	49.60	28.17	37.74	27.36	33.50	6.16	239.85
11.60	11.40	31.24	42.16	22.59	33.72	24.48	32.50	6.26	215.95

Merit roll of the midshipmen of the present first class (class of 1924), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
134	Keyer, Robert Arthur, jr.....	Mississippi.....	July 29, 1920	16	10	8	17
435	King, George Carleton.....	Arizona.....	June 9, 1920	20	0	8	17
485	King, Sidney.....	Minnesota.....	July 6, 1920	19	6	8	17
178	Kirkland, Thomas Jefferson, jr....	South Carolina..	Sept. 24, 1920	17	2	8	17
443	Kissam, Gordon Denslow.....	New York.....	June 15, 1920	18	6	8	17
343	Kline, Arnold Ralph.....	Ohio.....	June 19, 1920	17	2	8	17
*6	Kraft, Wendell Everett	Illinois.....	July 31, 1920	18	1	8	17
65	Kreiser, Alexander Walter, jr.....	Minnesota.....	June 16, 1920	19	1	8	17
186	Krook, Alfred Thomas.....	do.....	June 9, 1920	19	8	8	17
133	Laidlaw, James Scott.....	California.....	June 10, 1920	16	4	8	17
47	Lamberth, Hugh Rodman.....	Texas.....	June 9, 1920	16	7	7	4
237	Landstreet, James Collins.....	Tennessee.....	July 5, 1919	17	5	11	16
407	Lankenau, Wilfred Eric.....	Ohio.....	Aug. 2, 1920	18	9	8	17
510	Larson, Robert Warren.....	Wyoming.....	do.....	18	2	8	17
309	Latimer, Samuel Edwin.....	District of Columbia.	July 27, 1920	18	3	8	17
175	Layne, Frank Chester.....	West Virginia...	June 17, 1920	19	8	8	17
173	Layton, Edwin Thomas.....	Illinois.....	Aug. 3, 1920	17	4	5	26
425	Lazell, James Draper.....	Iowa.....	June 12, 1920	16	3	8	17
325	Leach, Walter Dennison, jr.....	Minnesota.....	do.....	18	0	8	17
483	Lee, Charles Loomis.....	Pennsylvania...	July 29, 1920	18	5	8	17
232	Legg, Charles Alston.....	Alabama.....	July 27, 1920	19	6	8	17
36	Leman, Arthur Louis, jr.....	Texas.....	June 16, 1920	17	5	8	17
498	Leslie, Harold King.....	Pennsylvania...	Aug. 20, 1920	17	10	7	19
487	Leverett, Arthur Bentley.....	Alabama.....	June 20, 1919	20	3	11	16
225	Lewis, Joseph Newton, jr.....	Ohio.....	July 16, 1920	18	6	8	17
297	Lillard, Joseph Snell.....	Missouri.....	June 12, 1920	19	7	8	17
493	Lindsay, Gregg Miller.....	Illinois.....	June 9, 1920	18	10	8	18
302	Linholm, Albert Russell.....	Kansas.....	June 12, 1920	19	3	8	17
534	Linthicum, Theodorice Clay.....	Mississippi.....	July 30, 1920	18	10	8	17
306	Lishness, Roy Warren.....	Maine.....	July 16, 1920	18	4	8	17
59	Lloyd, David James.....	Pennsylvania...	Sept. 2, 1920	19	0	8	17
189	Lockhart, Robert Green.....	Ohio.....	June 10, 1920	18	5	8	17
85	Longfellow, William Jenkins.....	Maryland.....	June 27, 1919	18	5	11	16
135	Lovejoy, James Donovan.....	Ohio.....	July 13, 1920	17	8	8	17
238	MacDonald, Frank Wadsworth....	Alabama.....	June 16, 1920	17	6	8	17
102	MacLean, Sumner Kinsman.....	Massachusetts...	June 9, 1920	17	2	7	14
206	Magly, Austen Volker.....	Ohio.....	Aug. 13, 1920	19	3	8	17
112	Mallory, Francis, jr.....	Virginia.....	July 22, 1920	17	0	8	17
33	Mansfield, William Noel.....	Massachusetts...	June 28, 1920	19	6	8	17
247	Marsh, John Arthur.....	do.....	July 23, 1920	19	4	8	17
298	Marshall, Ted Conger.....	California.....	June 17, 1920	19	0	8	17
221	Martin, Daniel Jerome.....	Massachusetts...	June 10, 1920	17	8	8	6
475	Martin, Hugh Jack.....	Georgia.....	June 30, 1920	18	2	8	17
80	Mathews, Bob Orr.....	Colorado.....	June 12, 1920	18	4	7	14
132	Matteucci, George Amadee.....	New Jersey.....	Sept. 27, 1920	17	4	8	17

third year of their academic course—545 members—June, 1923—Continued.

Seaman- ship.	Ord- nance.	Navi- gation.	Marine engi- neering and naval con- struc- tion.	Mathe- matics.	Elec- trical engi- neering and physics.	Lan- guages.	Aptitude for the service.	Prac- tice cruise.	Aggre- gate third year.
Maximum.									
16	16	40	64	36	48	32	40	8	300
12.20	12.00	33.40	50.16	26.01	36.30	26.28	32.90	6.24	235.49
12.52	11.40	28.72	43.20	23.13	30.36	22.68	34.00	6.48	212.49
11.68	10.88	26.94	43.76	23.04	29.76	24.64	31.70	6.38	208.78
12.36	12.92	32.04	48.24	25.65	34.92	23.28	34.00	6.64	230.05
12.12	12.16	27.52	43.76	22.86	31.02	22.64	33.70	6.12	211.90
11.28	10.56	30.16	45.52	24.66	33.54	24.48	33.20	6.40	219.80
13.16	12.92	34.38	56.48	32.31	40.32	28.76	36.10	6.60	261.03
12.88	13.20	31.20	54.16	28.89	37.62	26.32	34.40	5.98	244.65
12.68	11.24	32.48	48.64	25.11	33.48	23.12	36.40	6.26	229.41
13.00	12.44	31.12	48.32	27.18	36.54	26.72	34.20	6.00	235.52
13.64	13.16	32.68	53.68	27.09	37.98	28.56	34.40	6.30	247.49
10.80	11.00	33.92	48.48	24.84	33.84	23.20	33.60	6.80	226.48
11.08	11.32	28.96	47.52	24.66	32.76	20.76	32.30	5.90	215.26
11.52	11.04	26.88	44.72	21.60	30.84	21.68	31.40	6.46	206.14
12.16	11.60	32.36	44.88	22.68	31.02	28.28	33.30	5.92	222.20
12.52	11.56	30.88	50.16	24.75	34.74	26.08	33.70	6.28	230.67
12.64	12.44	31.30	49.76	27.45	34.68	25.44	30.70	6.38	230.79
12.24	11.76	29.50	43.84	22.68	33.60	22.40	31.20	5.82	213.04
12.44	10.88	28.52	46.72	23.67	33.00	23.68	35.10	6.78	220.79
11.96	9.80	27.22	42.88	23.31	30.96	21.80	33.70	7.28	208.91
12.68	12.72	31.12	47.76	26.01	36.30	21.36	32.40	6.48	226.83
12.44	12.16	32.86	54.24	30.51	39.24	29.64	33.30	6.26	250.65
12.28	11.40	26.16	41.20	22.50	32.10	21.96	33.30	6.02	206.92
11.64	10.48	26.76	41.60	22.50	30.90	22.80	35.20	6.78	208.66
11.88	12.64	28.28	49.68	25.92	37.50	22.24	33.30	5.72	227.16
11.60	11.60	30.62	44.80	24.93	33.60	24.32	34.60	6.80	222.87
12.08	10.40	28.24	43.52	22.50	30.96	21.96	31.80	6.46	207.92
11.40	12.12	27.78	49.76	26.10	33.90	22.52	33.20	5.82	222.60
10.68	10.08	26.60	40.32	21.60	31.02	22.08	31.00	5.52	198.90
13.04	11.60	28.02	47.12	23.22	34.08	23.56	35.00	6.72	222.36
13.88	12.32	35.84	48.96	30.24	36.30	29.68	32.20	6.16	245.58
13.36	12.52	28.08	47.20	27.36	32.40	29.12	32.80	6.48	229.32
12.16	12.76	30.24	52.16	31.68	37.80	24.84	33.30	6.76	241.70
13.08	11.68	33.74	47.52	26.82	35.16	25.04	35.50	6.90	235.44
12.24	11.76	29.92	46.16	26.73	34.98	24.96	33.60	6.12	226.47
12.96	11.76	31.04	50.00	28.98	36.78	26.24	34.90	6.58	239.24
12.40	12.08	33.40	48.56	24.30	35.52	21.60	34.10	6.40	228.36
12.28	12.60	33.40	50.56	28.17	37.86	22.88	34.20	6.38	238.33
12.88	13.04	34.38	52.16	30.87	38.04	26.92	35.90	6.80	250.99
11.84	10.96	33.36	47.04	26.37	33.78	23.52	32.50	6.26	225.63
11.36	11.20	29.90	48.80	25.02	33.54	24.00	32.60	6.42	222.84
12.28	12.28	33.70	44.00	23.94	35.10	24.52	35.40	6.26	227.48
11.84	11.76	28.46	42.48	22.50	31.86	22.20	32.00	6.36	209.46
11.92	11.92	31.62	52.88	29.70	37.38	24.96	35.60	6.34	242.32
12.52	12.48	30.94	49.68	26.55	33.96	29.12	34.20	6.42	235.87

MERIT ROLL OF THE PRESENT FIRST CLASS.

Merit roll of the midshipmen of the present first class (class of 1924), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
r397	McAfee, Ralph Donald.....	Ohio.....	June 28, 1919	19	2	11	16
338	McCaleb, William Reed.....	Pennsylvania...	June 9, 1920	18	0	8	17
205	McCallum, Daniel Johnston.....	Idaho.....	July 13, 1920	19	5	8	17
438	McDaniel, Ralph Thomas.....	Ohio.....	Sept. 14, 1920	18	3	8	17
323	McDonald, Charles Clarke.....	Nebraska.....	do.....	18	10	8	17
452	McDonald, Charles Edgar.....	South Carolina..	June 27, 1919	19	9	11	16
529	McDonough, James Francis.....	Massachusetts...	July 29, 1920	16	7	8	17
511	McDowell, Neville Livingston.....	South Carolina..	Oct. 4, 1920	20	0	11	16
320	McFadden, Archibald George William.	Minnesota.....	June 9, 1920	19	1	5	19
295	McIntosh, James Hiram.....	California.....	July 2, 1920	20	3	8	17
378	McKee, Ira Charles.....	Pennsylvania...	June 17, 1920	18	11	7	14
499	McLaughlin, Alonzo Earl.....	New York.....	Sept. 2, 1920	19	2	8	17
168	McLean, Donald Fitzroy.....	Washington.....	July 13, 1920	19	6	8	17
75	McLean, Ephraim Rankin, jr.....	Mississippi.....	June 11, 1920	16	8	8	18
391	McLean, Hugh Buchanan.....	Texas.....	June 16, 1920	18	6	7	4
182	McLeod, Robert Douglas, jr.....	Colorado.....	May 27, 1920	19	2	11	16
364	McPeake, Lawrence John.....	Massachusetts...	Aug. 10, 1920	18	6	5	19
507	Meints, Charles Griffith.....	Illinois.....	June 11, 1920	19	6	8	17
250	Mellon, Wilbur Lamont.....	Ohio.....	June 21, 1920	17	3	8	17
318	Mercer, Preston Virginus.....	Pennsylvania...	May 27, 1920	18	7	11	16
49	Michelet, William Giers.....	Minnesota.....	June 16, 1920	17	10	8	17
265	Miller, Harold Blaine.....	California.....	June 10, 1920	17	5	8	17
r347	Mills, Milton Alexander, jr.....	District of Columbia.	Aug. 4, 1920	18	8	5	26
527	Mills, Ralph Erskine.....	Georgia.....	June 16, 1920	17	6	8	17
280	Minter, Robert Octavius.....	Virginia.....	Aug. 5, 1920	18	7	8	17
109	Mitchell, William James.....	Tennessee.....	June 15, 1920	19	0	8	17
379	Montgomery, George Cannon.....	Alabama.....	June 20, 1919	19	5	8	17
490	Moore, Elliott McFarlan.....	New Jersey.....	June 15, 1920	18	3	8	6
72	Moore, William Thomas.....	Alabama.....	June 9, 1920	17	0	8	17
*3	Morgan, Armand Malcolm.....	Texas.....	June 10, 1920	18	1	5	19
361	Morrill, John Henry.....	Minnesota.....	July 31, 1920	17	7	8	17
429	Morrow, Samuel Howard.....	Louisiana.....	July 26, 1920	19	1	8	17
291	Moss, Richard Stanley.....	At large.....	Sept. 11, 1920	17	4	8	17
518	Murphy, Elbert Mason.....	Indiana.....	July 16, 1920	18	0	8	17
51	Napier, Thomas Douglas.....	Illinois.....	June 22, 1920	17	4	8	17
353	Neale, Edgar Tilghman.....	Oklahoma.....	Sept. 10, 1920	18	11	8	17
404	Nesser, Clyde Julius.....	Wisconsin.....	June 16, 1920	18	4	8	17
146	Newman, Glenn.....	Texas.....	June 9, 1920	18	0	8	17
449	Nichol, Bromfield Bradford.....	Tennessee.....	June 16, 1920	16	5	8	17
330	Norcross, Malcolm Ambrose.....	do.....	Aug. 6, 1920	19	6	8	17
389	Norman, Oliver LeGrand.....	Texas.....	June 16, 1920	18	0	8	17
38	Nuesse, Louis Werner.....	Wisconsin.....	Sept. 14, 1920	18	9	8	17
479	Nunn, Ira Hudson.....	Arkansas.....	Oct. 16, 1920	19	7	11	16
208	Oden, Solomon Frederick.....	Georgia.....	June 11, 1920	16	6	8	17

third year of their academic course—545 members—June, 1923—Continued.

Seaman- ship.	Ord- nance.	Navi- gation.	Marine engi- neering and naval con- struc- tion.	Mathe- matics.	Elec- trical engi- neering and physics.	Lan- guages.	Aptitude for the service.	Prac- tice cruise.	Aggre- gate third year.
Maximum.									
16	16	40	64	36	48	32	40	8	300
10.88	10.92	34.00	42.08	25.91	31.80	23.28	31.30	5.76	215.93
12.44	11.64	28.74	45.28	24.84	33.78	26.04	30.90	6.38	220.04
13.28	12.12	31.12	47.84	25.29	32.10	26.00	34.40	6.34	228.49
10.92	10.92	29.16	44.48	22.59	31.14	26.00	32.00	5.10	212.31
11.84	11.28	30.76	46.56	25.38	33.54	22.72	32.40	6.62	221.10
11.24	11.08	27.02	44.56	23.31	31.38	21.52	34.30	6.50	210.91
11.04	10.32	25.94	40.72	23.58	29.58	23.16	31.90	5.86	202.10
11.28	10.76	27.72	41.36	22.50	31.02	21.80	32.70	6.78	205.92
12.00	11.28	28.20	47.76	24.39	34.56	20.80	36.50	5.90	221.39
12.36	10.72	29.18	46.48	24.30	35.40	25.52	33.30	5.66	222.92
11.76	10.92	29.62	43.92	24.48	33.30	20.80	35.90	6.52	217.22
11.04	10.92	26.60	40.80	23.31	30.00	23.40	34.20	6.62	206.89
12.72	12.48	32.04	49.28	26.46	35.16	23.20	33.50	6.28	231.12
13.28	12.96	33.60	51.36	30.06	35.88	23.36	35.90	6.72	243.12
11.36	10.96	26.78	44.72	23.94	33.78	24.76	34.00	6.00	216.30
12.72	12.96	30.04	49.84	24.57	36.06	23.48	34.10	6.12	229.89
12.64	11.84	30.38	45.76	23.04	33.00	25.68	30.40	5.83	218.57
12.40	10.36	29.06	41.28	23.13	31.02	22.08	31.30	5.76	206.39
11.76	11.12	32.60	44.88	27.63	34.20	23.60	33.50	6.10	225.39
13.16	12.76	29.58	46.80	24.48	34.20	21.36	32.70	6.44	221.48
13.08	12.68	31.50	52.96	29.16	37.50	29.80	34.00	6.12	246.80
13.04	11.72	29.82	48.40	26.10	31.14	23.68	34.30	6.44	224.64
11.84	11.80	27.82	43.92	24.03	30.96	28.20	34.80	6.32	219.69
10.80	9.60	26.70	42.08	22.50	31.44	20.80	33.20	6.00	203.12
12.12	12.76	28.80	47.36	25.38	34.38	20.84	35.70	6.50	223.84
12.00	12.24	32.78	50.96	27.81	36.72	25.76	34.30	6.20	238.77
11.40	10.84	25.16	49.84	24.75	32.94	23.28	32.50	6.50	217.21
11.36	10.92	27.26	42.96	22.50	32.22	21.24	33.90	6.02	208.38
12.40	12.56	33.22	52.16	30.51	37.62	27.08	31.70	6.48	243.73
13.32	13.96	35.16	58.80	31.32	42.12	27.48	35.80	6.86	264.82
11.16	11.96	29.80	45.84	24.48	34.08	22.60	32.50	6.32	218.74
11.52	11.44	27.80	45.04	22.95	32.88	21.60	33.40	6.14	212.77
11.44	11.52	29.72	46.64	26.64	32.82	24.56	33.50	6.36	223.20
11.00	10.20	26.96	42.32	23.13	31.02	21.92	32.20	6.24	204.99
13.40	12.76	32.86	52.00	27.72	38.04	28.84	34.10	6.82	246.54
11.60	11.72	30.02	47.04	25.74	33.54	24.20	29.10	6.30	219.26
12.32	10.84	29.86	43.84	23.40	33.06	23.76	32.40	5.98	215.46
12.92	11.60	28.96	50.16	25.74	34.08	28.28	35.20	6.92	233.86
11.64	11.00	28.02	42.96	23.67	31.74	24.04	31.70	6.30	211.07
12.68	11.16	29.34	47.76	22.77	32.40	24.72	33.10	6.38	220.31
11.08	11.16	30.00	44.32	25.47	33.12	20.80	33.70	6.88	216.53
13.72	12.84	33.58	53.44	29.88	39.66	26.40	34.30	6.26	250.08
11.72	11.64	26.36	40.96	23.67	31.08	21.96	34.80	6.92	209.11
12.52	11.80	31.64	48.64	26.55	34.44	24.96	31.80	5.92	228.27

Merit roll of the midshipmen of the present first class (class of 1924), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
349	Oexle, Charles William.....	New York.....	June 10, 1920	18	8	8	17
49	Ogle, Gerald Barker.....	Texas.....	Aug. 23, 1920	18	8	8	18
62	Opie, John Newton, 3d.....	Virginia.....	June 16, 1920	17	1	8	17
409	Ostertag, William Rogers.....	Pennsylvania...	June 9, 1920	19	2	5	26
216	Oswald, Adolph Henry.....	California.....	June 16, 1920	20	2	8	17
187	Page, Herrmann Garretson.....	Idaho.....	July 3, 1919	17	9	8	17
114	Pahl, James Robert.....	Ohio.....	June 15, 1920	17	11	8	17
252	Palmer, Elbert Alonzo, jr.....	New York.....	Sept. 14, 1920	18	9	8	17
272	Parker, Elton Council.....	Georgia.....	June 10, 1920	17	9	8	17
521	Patten, William Lyman.....	New Hampshire...	June 24, 1919	19	1	11	16
90	Patterson, George Warren, jr.....	Maryland.....	June 12, 1920	16	11	8	17
130	Penny, Richard Joseph.....	Illinois.....	July 31, 1920	18	5	8	17
408	Perkins, Albert Noble.....	Alabama.....	June 9, 1920	17	0	8	18
212	Perry, Roger Edison.....	Texas.....	June 22, 1920	17	0	8	17
367	Petersen, Wallis Frederick.....	Iowa.....	June 9, 1920	18	8	8	17
457	Peterson, George Edmund.....	Massachusetts...	Aug. 4, 1920	18	4	8	17
510½	Peterson, George Edward.....	Maine.....	July 27, 1920	18	3	7	18
207	Phelps, Woodward.....	At large.....	June 16, 1920	18	7	8	17
355	Phillips, Neill.....	Arkansas.....	May 28, 1920	18	7	11	4
184	Phillips, Roger Dexter.....	New York.....	July 29, 1920	19	3	8	17
106	Playter, Richard Elston.....	Colorado.....	July 30, 1920	17	0	8	17
340	Pottle, James Henry, jr.....	New York.....	June 9, 1920	18	11	8	17
274	Poupeney, Dion Beers.....	Missouri.....	do.....	18	7	8	17
45	Price, Claiborne Henry.....	Kentucky.....	Sept. 21, 1920	19	1	8	17
89	Purple, William Charles.....	Pennsylvania...	June 9, 1920	18	6	8	17
494	Quale, Arthur Maurice.....	Minnesota.....	June 12, 1920	19	1	8	17
273	Quinn, Bertrand Dominic.....	Massachusetts...	June 23, 1920	16	11	8	17
235	Ragan, Thomas Cameron.....	Virginia.....	July 30, 1920	16	6	8	17
372	Ramsey, Donald James.....	New York.....	June 14, 1920	17	5	8	17
474	Randolph, Andrew Kennedy.....	Texas.....	Aug. 19, 1920	17	0	8	17
266	Randolph, Alfred Pace.....	Virginia.....	June 15, 1920	19	4	5	26
453	Rasbach, Joris Bliss.....	New York.....	June 14, 1920	18	11	8	17
44	Rawlins, Edward White.....	West Virginia...	Oct. 2, 1920	18	0	5	19
476	Read, Henry Tucker.....	At large.....	June 16, 1920	17	2	8	17
57	Reese, Claude Burton.....	Indiana.....	June 14, 1919	18	10	10	17
228	Reith, George, jr.....	New York.....	June 15, 1920	17	1	8	17
81	Replinger, Charles Francis.....	Illinois.....	June 9, 1920	18	2	8	17
233	Rhamstine, John Rufus.....	Pennsylvania...	July 8, 1920	18	10	8	17
421	Rhea, Fitzhugh Lee.....	At large.....	July 23, 1920	17	2	8	17
263	Rhoades, William Rufus.....	Wyoming.....	June 15, 1920	19	0	8	18
77	Rice, Lester Kimme.....	do.....	Oct. 12, 1920	19	5	8	17
*5	Richards, William Lester	Maryland.....	June 12, 1920	18	7	8	17
p303	Richter, Henry Edward.....	At large.....	Nov. 14, 1921	21	1	8	18
245	Ricketts, James Brewerton, jr.....	Nebraska.....	June 11, 1920	17	10	8	18
335	Riggs, Paul Hughes.....	Oregon.....	Aug. 9, 1920	18	7	8	17
450	Ritchie, Thomas Calvin.....	Arkansas.....	June 12, 1920	19	4	8	17

third year of their academic course—545 members—June, 1923—Continued.

Seaman- ship.	Ord- nance.	Navi- gation.	Marine engi- neering and naval con- struc- tion.	Mathe- matics.	Elec- trical engi- neering and physics.	Lan- guages.	Aptitude for the service.	Prac- tice cruise.	Aggre- gate third year.
Maximum.									
16	16	40	64	36	48	32	40	8	300
12.08	10.72	31.76	46.08	23.94	31.74	23.96	33.10	6.22	219.60
12.72	11.48	30.96	47.28	26.10	32.70	24.40	33.30	6.46	225.40
12.72	11.56	33.08	51.44	30.78	37.50	24.88	36.40	6.72	245.08
10.52	10.92	29.36	45.52	25.74	31.62	21.92	33.40	6.06	215.06
13.20	12.04	29.86	47.20	24.75	32.64	27.80	33.90	6.56	227.95
11.24	11.12	28.32	50.40	26.91	33.66	26.68	34.60	6.46	229.39
13.04	12.36	34.74	49.12	28.35	36.36	23.36	34.70	6.16	238.19
11.92	11.96	28.70	48.00	25.38	35.34	25.36	32.40	6.22	225.28
13.16	11.36	28.62	47.52	25.65	35.88	23.04	32.50	6.48	224.21
11.00	10.68	29.28	43.12	23.31	31.62	21.72	28.40	5.66	204.79
12.52	12.60	33.38	51.76	25.74	36.60	27.68	34.20	6.20	240.68
13.48	12.16	33.08	50.48	24.57	36.42	25.48	33.90	6.56	236.13
12.00	11.44	27.12	45.36	24.21	32.46	21.12	35.20	6.20	215.11
12.40	11.48	27.72	48.24	24.75	33.30	29.52	34.30	6.48	228.19
11.72	11.04	29.00	46.80	22.59	33.66	22.88	34.30	6.32	218.31
11.84	11.16	27.50	42.96	22.68	32.58	22.28	33.30	6.30	210.60
11.60	10.60	25.94	42.96	21.60	31.14	23.88	32.40	5.98	206.10
13.12	11.68	32.38	43.84	24.57	33.42	28.08	34.90	6.36	228.35
11.92	10.84	28.54	46.00	24.93	32.82	26.88	31.20	6.10	219.23
12.44	11.56	31.12	47.52	25.29	33.84	27.48	34.10	6.20	229.55
12.64	13.00	32.16	52.00	28.44	37.08	24.36	32.90	6.36	238.94
11.40	10.52	29.14	45.20	23.85	31.98	26.88	34.60	6.36	219.93
12.04	12.00	32.86	48.08	26.91	33.30	23.52	28.80	6.54	224.05
12.68	12.04	33.28	52.96	31.86	35.70	29.96	33.60	5.86	247.94
13.12	12.00	34.16	51.84	28.62	38.10	22.84	33.80	6.40	240.88
11.36	11.28	27.50	42.88	22.77	31.44	22.64	31.70	5.90	207.47
11.68	12.08	29.92	51.04	24.75	32.88	26.96	29.20	5.62	224.13
12.12	12.52	31.18	48.88	24.57	34.50	23.04	33.60	6.18	226.59
12.28	11.44	28.60	44.40	23.85	33.66	23.08	34.10	6.14	217.55
11.92	11.04	27.08	43.84	23.13	31.14	22.84	32.30	6.18	209.47
12.48	11.84	32.16	46.80	23.49	34.02	24.88	32.60	6.30	224.57
11.68	11.84	27.36	43.36	24.30	31.86	24.88	29.40	6.22	210.90
13.48	14.20	30.44	53.04	26.55	37.32	30.00	37.10	5.86	247.99
11.84	10.60	29.16	43.76	22.68	32.04	20.84	32.30	6.20	209.42
12.48	13.80	34.50	53.68	29.88	32.30	26.44	36.10	6.55	245.73
11.48	13.08	29.00	49.12	24.93	34.32	24.88	33.50	6.78	227.09
13.28	11.96	33.68	52.48	30.06	37.56	26.20	30.70	6.26	242.18
12.36	11.80	30.44	49.36	24.57	34.92	25.48	31.70	6.16	226.79
11.96	11.72	27.44	43.92	24.39	31.92	22.48	32.60	6.88	213.31
11.52	11.48	30.26	47.68	26.19	36.12	23.36	31.50	6.64	224.75
12.96	13.08	30.20	51.84	27.54	36.90	28.40	35.50	6.18	242.60
13.92	13.08	35.92	57.12	32.04	41.58	27.28	35.00	6.62	262.56
12.32	11.68	28.80	44.32	24.39	33.60	25.32	35.10	7.02	222.55
11.36	11.12	34.52	48.72	27.63	32.64	22.48	31.60	5.80	225.87
11.96	11.72	32.48	49.36	25.29	33.66	21.08	28.20	6.44	220.19
11.12	10.80	27.30	43.12	24.30	30.96	24.72	32.50	6.18	211.00

Merit roll of the midshipmen of the present first class (class of 1924), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
202	Roane, Virginius Randolph.....	Virginia.....	Sept. 21, 1920	18	0	8	17
240	Roberts, Norman Kaye.....	New Jersey.....	June 9, 1920	17	7	8	18
199	Robillard, George Nelson.....	New York.....	Aug. 14, 1920	18	5	8	17
354	Robinson, Hunter Richey.....	Pennsylvania...	June 21, 1920	17	10	8	17
104	Rode, Herman Carl, jr.....	.....do.....	June 9, 1920	17	7	8	17
290	Roedel, Louis.....	Washington.....	Aug. 17, 1920	19	11	8	18
*20	Rook, Eugene Clark.....	Ohio.....	June 16, 1920	18	3	8	17
386	Rooney, John Bartholomew.....	Rhode Island...	June 15, 1920	18	0	8	17
*14	Rose, Rufus Edwards, jr.....	Florida.....	June 12, 1920	16	11	8	17
223	Roths, Milton Holmes.....	Tennessee.....	Sept. 14, 1920	18	6	8	18
350	Rucker, Colby Guequierre.....	Louisiana.....	June 15, 1920	17	0	8	6
166	Ruffolo, Louis Joseph.....	Wisconsin.....	.....do.....	20	0	8	17
110	Ruhsenberger, John Roger.....	Indiana.....	June 11, 1920	19	6	8	17
501	Rutt, Burnice Lincoln.....	Iowa.....	Sept. 2, 1920	19	9	8	17
267	Sall, Herman.....	Michigan.....	June 28, 1920	19	5	8	17
258	Sanders, Samuel, jr.....	South Carolina...	June 15, 1920	19	8	8	17
332	Sanford, John Richard, jr.....	Texas.....	Aug. 30, 1920	17	4	8	17
65	Sawyer, Merle Alexander.....	Vermont.....	June 9, 1920	17	8	8	18
348	Sayre, Robert Eugene.....	Illinois.....	Sept. 1, 1920	18	4	8	7
394	Sayres, Clinton.....	New York.....	June 9, 1920	18	3	8	17
*11	Scheibeler, John Jacob.....	.....do.....	June 16, 1920	18	9	8	17
278	Schenck, Charles Alexander, jr.....	.....do.....	July 23, 1920	20	2	8	17
217	Schreiner, Max.....	Oklahoma.....	Aug. 19, 1920	19	11	7	14
483	Scott, Winfield Wayne.....	.....do.....	June 9, 1920	17	11	8	17
482	Seaward, Eugene Trefethen.....	Maine.....	Aug. 23, 1920	16	8	8	17
377	Seay, Erskine Austin.....	Alabama.....	June 10, 1920	19	8	8	18
497	Sessions, Frank Edward, jr.....	New York.....	June 15, 1920	18	6	8	17
299	Shanklin, Elliott West.....	Kentucky.....	June 12, 1920	17	2	7	18
101	Shannon, John Travis.....	Michigan.....	June 11, 1920	17	10	8	17
342	Sharp, Louis Dent, jr.....	Montana.....	June 13, 1919	18	3	11	8
315	Sheldon, Herbert Parry.....	Pennsylvania...	July 22, 1920	18	9	5	19
195	Shepherd, Charles Edward.....	Maine.....	June 12, 1920	17	8	8	17
96	Shiebler, Prentice Albion.....	Pennsylvania...	Aug. 5, 1920	18	9	8	17
496	Shively, Joshua Coleman.....	Kentucky.....	June 12, 1920	17	2	8	18
153	Short, Wallace Broughton.....	Mississippi.....	Sept. 17, 1920	17	4	8	17
wr	Shropshire, Ralph Freeman.....	New York.....	Sept. 7, 1920	17	8	5	26
157	Shultz, Theodore Joseph.....	Pennsylvania...	Sept. 3, 1920	18	5	7	18
261	Shumaker, Cresswell Sutton.....	.....do.....	Sept. 2, 1920	16	8	5	19
204	Siegrist, Paul Werner.....	Illinois.....	June 11, 1920	20	1	8	17
164	Siegrist, Walter William.....	Ohio.....	June 10, 1920	17	8	8	17
439	Simmonds, Norman Blakesley.....	New York.....	June 19, 1920	17	6	8	17
29	Simmons, William Franklin.....	Indiana.....	June 9, 1920	19	1	8	17
380	Simonton, Richard Metcalf.....	Hawaii.....	Aug. 12, 1920	18	6	8	17
229	Sinclair, George Angus.....	District of Columbia.	June 28, 1920	19	2	8	17
113	Singer, Samuel Jacob.....	New Jersey.....	June 15, 1920	18	7	8	17
31	Sisson, Thomas Upton, jr.....	Mississippi.....	July 2, 1920	16	4	8	17

third year of their academic course—545 members—June, 1923—Continued.

Seaman- ship.	Ord- nance.	Navi- gation.	Marine engi- neering and naval con- struc- tion.	Mathe- matics.	Elec- trical engi- neering and physics.	Lan- guages.	Aptitude for the service.	Prac- tice cruise.	Aggre- gate third year.
Maximum.									
16	16	40	64	36	48	32	40	8	300
11.76	11.72	30.92	48.48	28.08	36.00	22.56	32.70	6.42	228.64
12.72	12.16	31.48	47.52	25.74	33.96	24.12	32.50	6.16	226.36
13.28	12.28	30.92	47.68	25.20	35.64	22.04	34.90	6.76	228.70
11.92	12.16	30.96	47.04	27.45	34.98	22.36	27.00	5.38	219.25
12.32	12.84	31.76	48.96	29.07	35.82	28.24	34.10	5.92	239.03
12.04	11.68	30.20	46.72	25.38	32.58	25.28	33.00	6.38	223.26
13.20	13.08	34.44	55.04	29.16	40.86	27.84	35.50	6.56	255.68
11.80	11.20	30.60	44.80	24.93	32.82	20.96	33.10	6.58	216.79
13.92	13.68	34.02	55.60	27.90	39.84	30.76	35.40	6.90	258.02
11.84	11.96	31.08	46.80	26.91	35.76	23.48	33.20	6.36	227.39
12.32	11.44	28.42	45.92	23.49	31.62	22.48	37.20	6.70	219.59
12.68	11.60	32.06	51.36	29.07	32.94	29.32	28.10	4.46	231.59
13.64	12.64	31.84	51.28	28.26	36.24	25.84	32.80	6.00	238.54
11.04	11.00	26.52	42.16	22.50	31.02	25.32	30.80	6.46	206.82
11.96	11.72	31.70	47.04	25.83	34.38	22.64	33.10	6.18	224.55
11.40	11.20	28.88	48.96	25.92	33.30	24.24	34.90	6.20	225.00
12.16	11.88	28.86	44.96	23.94	33.06	25.40	33.30	6.70	220.26
12.56	13.16	34.48	53.52	29.97	35.64	24.00	34.80	6.52	244.65
11.52	11.00	29.86	46.88	26.55	33.72	22.44	31.50	6.16	219.63
11.12	10.92	28.74	45.76	23.40	34.02	20.84	35.00	6.30	216.10
13.56	12.52	34.28	56.88	31.14	42.36	28.08	34.20	5.86	258.88
11.36	11.48	27.76	43.44	27.63	34.74	24.52	37.00	5.96	223.89
13.56	11.08	29.38	49.76	25.02	33.78	25.68	33.30	6.34	227.90
11.00	10.48	27.36	42.72	27.81	30.00	20.92	31.90	6.72	208.91
11.32	10.00	27.16	41.52	24.84	29.64	24.96	33.20	6.40	209.04
12.12	11.12	27.14	42.00	23.04	31.50	26.64	36.80	6.94	217.30
11.80	10.64	28.14	42.88	23.04	30.54	23.52	30.80	6.00	207.36
11.80	11.24	29.12	46.00	25.83	33.66	23.24	35.00	6.82	222.71
13.08	12.44	32.94	50.96	26.73	37.38	24.44	34.70	6.60	239.27
12.68	10.96	29.42	45.04	22.77	32.94	25.32	34.00	6.70	219.83
12.40	12.04	29.60	47.28	24.30	35.76	23.40	31.00	5.91	221.69
11.20	11.24	31.78	47.68	28.26	34.80	24.60	32.90	6.40	228.86
12.56	12.64	31.66	52.16	28.89	37.32	23.76	34.70	6.30	239.99
12.00	11.16	26.58	42.48	22.50	30.00	25.40	31.00	6.26	207.38
12.28	12.04	30.48	49.76	27.99	36.72	23.00	34.00	6.66	232.93
							28.60	5.98	-----
12.00	11.96	31.60	49.36	29.07	36.78	23.88	31.60	6.28	232.53
11.80	11.96	29.32	46.16	26.64	33.66	26.72	32.60	6.00	224.86
11.92	11.84	29.90	48.00	25.65	34.68	26.40	34.00	6.16	228.55
13.00	12.40	31.52	49.92	26.82	36.12	23.20	32.80	5.92	231.70
10.88	11.36	27.60	44.08	23.67	32.22	23.60	32.40	6.32	212.13
13.20	13.92	33.04	53.04	30.42	39.18	28.24	34.80	6.40	252.24
11.68	11.36	28.88	44.40	23.40	31.74	26.08	33.40	6.16	217.10
13.20	12.32	30.36	46.40	24.93	36.00	23.08	34.80	5.98	227.07
13.20	12.96	34.66	52.08	27.45	34.86	25.72	32.40	4.88	238.21
12.44	13.44	31.06	56.24	32.58	40.56	24.08	34.80	6.62	251.82

Merit roll of the midshipmen of the present first class (class of 1924), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
226	Smith, Harold Page.....	Alabama.....	June 29, 1920	16	4	8	17
92	Smith, James Walter.....	Connecticut.....	.....do.....	18	7	8	17
123	Smith, Perry Kenneth.....	New York.....	July 6, 1920	19	7	8	17
524	Southerland, Thomas Chapman....	South Dakota....	Aug. 27, 1920	19	5	8	18
305	Southworth, Harrison Belknap....	New York.....	July 27, 1920	19	6	8	17
393	Spahn, John Edward.....	Pennsylvania....	June 1, 1920	19	5	11	16
174	Speer, Joseph Gordon.....	Oklahoma.....	Aug. 7, 1920	16	8	8	17
401	Steenberg, Gerald Huntington....	Wisconsin.....	June 18, 1920	17	6	8	17
149	Stephens, Emory Wyse.....	Florida.....	June 11, 1920	18	10	8	17
461	Stevens, Henry Putnam, jr.....	South Dakota....	June 9, 1920	18	4	8	17
93	Stoddard, Gordon Millard.....	Wisconsin.....	July 30, 1920	20	2	8	17
194	Stone, William Percy.....	Kentucky.....	Aug. 3, 1920	17	11	8	18
374	Stormes, Max Clifford.....	New York.....	June 15, 1920	16	11	8	17
125	Stott, George Winfield.....	Oregon.....	Aug. 21, 1920	19	1	8	17
116	Stout, Richard Farnam.....	New Jersey.....	June 15, 1920	17	9	8	18
108	Strohecker, Franklin Augustus....	Oregon.....	Aug. 20, 1920	17	1	6	29
513	Stuart, Charles Joseph.....	Virginia.....	June 16, 1920	19	2	8	17
422	Stuart, Walter James.....	New Jersey.....	July 20, 1920	20	0	8	17
254	Sullivan, James Eugene.....	New Hampshire	June 9, 1920	20	2	8	17
128	Sutliff, Robert Calvin.....	Wisconsin.....	June 10, 1920	18	1	8	18
192	Swart, Robert Lee, jr.....	Pennsylvania....	June 15, 1920	18	7	8	17
455	Sweeney, John Malcolm.....	New York.....	June 9, 1920	17	9	8	17
414	Sylvester, Harold MacTavish.....	Louisiana.....	June 11, 1920	16	9	8	17
48	Tammamy, William Penuel.....	Delaware.....	July 9, 1920	17	11	8	18
423	Taylor, Edwin James, jr.....	North Dakota....	Oct. 5, 1920	19	6	11	16
324	Taylor, Joseph Irwin, jr.....	Pennsylvania....	June 16, 1920	17	10	8	5
191	Teller, Myron Stedman.....	New York.....	June 15, 1920	16	10	8	17
500	Temple, Harry Brigham.....	Illinois.....	June 10, 1920	19	2	8	17
143	Templeton, Thomas Harry.....	Pennsylvania....	July 2, 1919	19	10	11	16
144	Thew, Joseph Phillip.....	Michigan.....	June 12, 1920	17	5	8	17
400	Thomas, Lloyd Howden.....	Vermont.....	June 16, 1920	19	6	8	17
190	Thomas, Robert Hampson.....	Pennsylvania....	.....do.....	18	1	7	21
262	Thompson, Arthur Lee.....	Ohio.....	June 15, 1920	17	0	8	17
327	Thompson, William Bristol.....	Arkansas.....	.....do.....	16	11	8	17
200	Tichenor, Murray Jones.....	New Jersey.....	.....do.....	17	6	8	17
155	Tiemroth, Harold Herman.....	California.....	June 9, 1920	18	8	8	18
200	Tonkin, Charles Trythall, jr.....	Arizona.....	July 8, 1920	18	6	8	17
470	Topper, James Russell.....	Virginia.....	June 19, 1919	20	0	11	16
37	Towner, George Crosby.....	Montana.....	Aug. 10, 1920	19	5	8	17
441	Townsend, Arthur Marion.....	Michigan.....	July 6, 1920	18	6	8	17
40	Tracy, Osgood Vose.....	New York.....	June 25, 1920	17	8	8	6
170	Turner, Thomas Alexander, jr.....	Mississippi.....	June 12, 1920	17	2	8	17
308	Verge, William Ernest.....	Massachusetts...	June 11, 1920	19	4	8	17
46	Vieweg, Walter Victor Rudolph....	New York.....	June 17, 1920	17	9	7	28
151	Vos, Robert Adrian.....	Michigan.....	June 12, 1920	18	4	8	18
159	Vosseller, Aurelius Bartlett.....	Illinois.....	June 12, 1920	17	5	8	17
94	Wald, Robert Teese.....	California.....	June 11, 1920	16	7	8	17

third year of their academic course—545 members—June, 1923—Continued.

Seaman- ship.	Ord- nance.	Navi- gation.	Marine engi- neering and naval con- struc- tion.	Mathe- matics.	Elec- trical engi- neering and physics.	Lang- guages.	Aptitude for the service.	Prac- tice cruise.	Aggre- gate third year.
Maximum.									
16	16	40	64	36	48	32	40	8	300
11.96	11.40	30.42	46.72	24.39	32.22	29.48	34.20	6.34	227.13
12.20	12.72	33.50	52.64	30.24	39.72	23.96	29.40	6.20	240.58
12.56	12.16	34.34	50.32	28.08	37.14	22.60	33.10	6.56	236.86
10.84	10.12	25.82	42.48	22.50	30.78	22.40	32.90	6.18	204.02
12.56	12.12	28.66	45.76	24.93	33.96	24.28	33.50	6.62	222.39
11.72	11.24	29.48	44.64	23.94	33.96	21.44	33.70	6.00	216.12
11.52	11.92	29.14	52.24	29.70	36.48	23.24	30.60	5.92	230.76
12.80	11.60	27.94	46.40	24.30	33.18	24.16	30.00	5.36	215.74
13.08	11.64	31.74	50.08	26.28	34.86	24.52	35.10	6.22	233.52
12.28	11.04	26.54	42.72	23.58	31.74	23.16	33.70	5.56	210.32
13.64	12.52	32.16	51.92	26.64	37.56	25.68	33.90	6.38	240.40
12.44	12.16	31.48	47.76	24.39	36.12	24.76	33.80	6.18	229.09
12.32	11.68	27.74	47.20	23.40	31.20	23.80	33.70	6.38	217.42
13.04	11.76	30.98	52.00	28.17	36.84	23.76	33.60	6.56	236.71
12.64	12.48	32.90	51.76	28.35	34.74	24.56	33.80	6.34	237.57
12.40	11.84	33.58	50.48	29.25	35.70	27.48	31.20	6.86	238.79
11.32	10.84	29.08	43.44	22.95	31.14	22.36	28.00	6.50	205.63
11.60	10.32	28.44	44.80	22.59	32.70	22.28	34.00	6.54	213.27
12.24	11.68	29.44	48.08	25.83	34.08	24.44	33.30	6.16	225.25
12.28	12.40	29.48	50.56	29.97	36.60	24.24	34.30	6.52	236.35
12.44	12.84	30.10	49.04	27.00	35.94	21.84	33.40	6.52	229.12
12.44	10.92	27.02	44.48	23.76	30.36	24.96	30.70	6.16	210.80
12.24	11.00	26.40	46.24	22.95	31.50	23.04	34.40	6.68	214.45
13.68	12.84	31.54	54.88	28.26	37.32	29.04	33.10	6.66	247.32
11.84	11.40	28.42	46.08	23.76	33.54	20.84	31.10	6.28	213.26
12.24	12.20	29.50	45.92	23.67	35.22	23.28	32.60	6.26	220.89
11.56	12.04	30.34	47.36	27.54	35.04	24.36	34.40	6.54	229.18
11.80	11.04	29.74	42.48	23.22	31.38	22.08	29.00	6.12	206.86
12.44	12.04	28.88	50.48	25.83	34.74	27.84	34.80	7.10	234.15
12.76	12.04	28.98	52.96	28.35	36.18	24.68	31.80	6.36	234.11
12.16	12.00	29.38	43.92	23.04	32.04	21.72	35.30	6.24	215.80
13.28	12.64	31.40	50.00	27.09	34.50	23.08	31.40	5.82	229.21
12.68	12.16	31.72	46.16	25.20	34.68	23.40	32.60	6.22	224.82
13.20	12.28	30.02	45.68	24.21	32.88	23.32	32.80	6.36	220.75
12.00	11.88	33.98	46.72	26.64	34.20	25.96	31.20	6.10	228.68
12.20	11.56	30.62	50.08	26.64	35.76	26.24	33.40	6.12	232.62
12.92	11.84	29.38	48.00	24.84	32.22	28.36	34.60	6.52	228.68
11.60	11.16	27.84	44.96	24.03	30.96	22.52	30.50	6.16	209.73
13.20	12.24	34.44	54.40	30.24	38.22	25.28	35.50	6.68	250.20
12.24	11.24	25.82	44.72	22.86	30.90	25.80	32.00	6.38	211.96
13.48	13.12	32.18	51.68	29.52	38.10	27.56	36.60	7.10	249.34
12.68	11.68	31.50	48.88	26.64	33.12	24.96	34.70	6.78	230.94
11.76	11.04	30.32	44.48	25.83	32.10	25.52	34.90	6.30	222.25
12.60	13.04	31.86	53.20	32.49	37.86	23.44	36.50	6.56	247.55
12.40	12.44	30.98	50.24	27.54	36.54	25.12	31.90	6.28	233.44
12.44	13.00	29.48	52.40	25.56	36.42	22.88	33.90	6.26	232.34
13.60	12.64	35.22	49.60	26.64	35.28	27.08	34.20	5.90	240.16

Merit roll of the midshipmen of the present first class (class of 1924), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
387	Walbridge, Vern.....	Pennsylvania...	Sept. 20, 1920	18	4	8	18
406	Waldron, John Charles.....	South Dakota...	June 16, 1920	19	10	8	17
312	Walker, Donald Seymour.....	New Jersey.....	do.....	18	7	7	14
*1	Waller, George Washington Doane, jr.	Maryland.....	Aug. 17, 1920	18	11	8	17
419	Waller, Raymond Randolph.....	Tennessee.....	July 8, 1920	19	9	8	17
212	Walsh, Albert Joseph.....	Massachusetts...	June 11, 1920	17	9	8	18
304	Warburton, Audley Lyne.....	Wisconsin.....	Oct. 1, 1920	20	1	11	16
516	Warren, John Thompson.....	Tennessee.....	June 16, 1920	18	9	8	17
287	Watts, Ethelbert.....	Pennsylvania...	June 15, 1920	18	5	8	17
122	Weaver, Paul Leicester Ford.....	Virginia.....	June 11, 1920	18	0	8	17
353	Webb, Richard Christopher, jr.....	Connecticut.....	do.....	17	7	8	17
256	Weeden, William Wager, jr.....	Rhode Island...	June 9, 1920	18	11	8	17
117	Weir, Alan.....	Delaware.....	July 9, 1920	17	9	8	17
224	Welsh, D. Emmett.....	Michigan.....	June 9, 1920	19	11	8	17
148	Wheeler, Homer Boozer.....	South Carolina...	June 10, 1920	20	0	8	17
260	Whitehead, Edmund Winston.....	Virginia.....	June 9, 1920	18	1	8	17
410	Wight, David Dean.....	Iowa.....	do.....	19	6	8	6
147	Wilkin, Warren Dudley.....	Ohio.....	June 15, 1920	20	0	8	17
32	Wilkins, Charles Warren.....	New Jersey.....	do.....	17	10	8	17
127	Wilkinson, Edwin Richard.....	Florida.....	June 11, 1920	17	9	8	17
458	Williams, Artie Leon, jr.....	Texas.....	Aug. 3, 1920	18	3	8	18
r251	Williams, Grant Albert.....	Arkansas.....	June 16, 1920	18	0	8	17
284	Williams, Jack Bankhead.....	Texas.....	June 18, 1920	19	0	8	17
352	Williams, Roy Dean.....	Minnesota.....	Aug. 4, 1920	17	9	8	17
459	Williams, Stanley Arthur.....	Connecticut.....	July 29, 1920	18	2	8	17
361	Willis, Donald Goss.....	Vermont.....	July 23, 1920	19	5	8	6
196	Wilson, Hal Kay.....	Illinois.....	June 10, 1920	19	4	8	17
43	Wilson, Ralph Ensign.....	Oregon.....	Aug. 5, 1920	18	1	8	17
525	Winecoff, Clarence Lindsay.....	North Carolina...	June 15, 1920	17	7	8	8
411	Winslow, Cameron McRae, jr.....	At large.....	May 27, 1920	18	11	10	15
413	Witmer, Edgar Lewis.....	New York.....	June 10, 1920	18	8	8	17
103	Wolowsky, Joseph Edward.....	Colorado.....	June 9, 1920	17	7	8	17
522	Wood, Arthur Crosby.....	Georgia.....	Sept. 8, 1920	19	2	8	17
*13	Wood, Chester Clark	Maryland.....	June 9, 1920	16	11	8	17
r	Wood, John Lindsay.....	New Jersey.....	June 15, 1920	19	7	5	26
454	Woodward, Joseph Janvier.....	At large.....	June 16, 1920	19	6	8	17
*12	Woodyard, Edward Lender	Texas.....	July 14, 1920	17	5	8	18
504	Worthington, Joseph Muse.....	Maryland.....	June 9, 1920	18	3	8	17
r471	Wray, Harold Wesley.....	Massachusetts...	do.....	19	11	8	17
84	Wright, Joseph Martin Pickett.....	At large.....	Sept. 11, 1920	17	1	8	17
488	Wymond, John Ellsworth.....	Indiana.....	Aug. 6, 1920	18	10	8	17
41	Yeomans, Elmer Eugene.....	do.....	June 9, 1920	18	1	8	17
185	Young, Edward Watson.....	Rhode Island...	do.....	18	3	8	7
405	Young, Rufus Calhoun, jr.....	Oregon.....	Aug. 23, 1920	20	0	8	17
508	Zelenka, Bernard Thomas.....	Louisiana.....	June 10, 1920	17	6	8	17

third year of their academic course—545 members—June, 1923—Continued.

Seaman- ship.	Ord- nance.	Navi- gation.	Marine engi- neering and naval con- struc- tion.	Mathe- matics.	Elec- trical engi- neering and physics.	Lan- guages.	Aptitude for the service.	Prac- tice cruise.	Aggre- gate third year.
Maximum.									
16	16	40	64	36	48	32	40	8	300
11. 56	11. 72	29. 20	46. 08	23. 31	33. 18	24. 60	30. 90	6. 12	216. 67
10. 84	11. 20	27. 26	45. 12	24. 93	31. 74	24. 88	33. 40	5. 92	215. 29
12. 76	11. 92	28. 90	45. 76	25. 65	32. 04	23. 36	35. 20	6. 24	221. 83
13. 12	13. 48	33. 88	56. 40	34. 02	43. 86	29. 64	35. 50	6. 00	265. 90
11. 04	11. 24	25. 76	44. 48	22. 95	35. 34	23. 64	32. 50	6. 60	213. 55
12. 04	11. 92	32. 20	47. 44	26. 73	34. 50	22. 60	34. 40	6. 36	228. 19
13. 08	11. 40	27. 92	47. 04	23. 13	32. 94	27. 96	32. 80	6. 22	222. 49
11. 72	11. 08	26. 86	42. 24	21. 60	30. 42	22. 80	32. 40	6. 08	205. 20
11. 44	11. 60	29. 94	46. 56	26. 01	31. 92	27. 32	32. 60	6. 04	223. 43
12. 40	12. 56	33. 66	49. 52	26. 55	34. 98	28. 36	32. 50	6. 50	237. 03
11. 96	11. 40	27. 88	46. 32	25. 11	33. 48	22. 76	31. 80	6. 32	217. 03
11. 72	11. 64	32. 04	46. 64	24. 21	34. 92	23. 44	34. 20	6. 36	225. 17
12. 48	12. 32	32. 88	50. 96	27. 09	36. 60	28. 24	30. 70	6. 10	237. 37
11. 88	11. 68	31. 56	47. 20	26. 01	34. 44	25. 04	32. 90	6. 52	227. 23
12. 84	12. 24	31. 84	49. 44	27. 27	35. 64	24. 60	33. 40	6. 43	233. 73
12. 60	10. 56	32. 88	46. 72	23. 85	33. 60	23. 80	34. 60	6. 32	224. 93
11. 64	11. 64	28. 88	43. 84	24. 03	32. 16	25. 44	31. 00	6. 42	215. 05
12. 68	12. 20	31. 96	48. 80	26. 82	34. 56	25. 88	34. 40	6. 52	233. 82
13. 40	13. 04	32. 92	53. 84	28. 53	37. 62	28. 80	36. 40	6. 58	251. 13
12. 52	12. 48	33. 84	47. 44	28. 03	36. 72	26. 08	32. 80	6. 32	236. 38
11. 52	11. 68	26. 76	45. 28	22. 50	31. 14	22. 16	33. 00	6. 48	210. 52
13. 20	12. 68	27. 58	50. 96	22. 50	34. 80	25. 92	31. 50	6. 22	225. 36
12. 60	11. 48	28. 02	47. 28	24. 21	34. 32	27. 84	31. 60	6. 36	223. 71
11. 52	11. 16	31. 88	47. 28	25. 74	32. 64	23. 56	29. 80	6. 38	219. 46
10. 88	10. 96	28. 10	43. 52	24. 21	33. 36	24. 24	28. 60	6. 48	210. 35
12. 28	11. 48	30. 42	44. 00	24. 84	32. 34	21. 88	35. 20	6. 30	218. 74
12. 00	11. 24	31. 94	48. 16	25. 29	36. 90	24. 32	32. 50	6. 50	228. 85
13. 24	13. 36	33. 18	54. 00	28. 89	37. 86	25. 20	35. 50	6. 92	248. 15
11. 48	11. 44	26. 18	41. 12	23. 76	30. 48	21. 84	31. 10	6. 30	203. 70
11. 60	11. 56	28. 42	43. 04	23. 76	31. 26	28. 96	30. 00	6. 30	214. 90
12. 08	11. 24	29. 44	44. 40	24. 12	31. 74	22. 56	32. 50	6. 46	214. 54
11. 32	12. 00	31. 64	50. 40	28. 89	36. 42	26. 64	35. 50	6. 26	239. 07
11. 28	10. 84	27. 00	41. 52	22. 50	30. 30	22. 64	32. 20	6. 28	204. 56
14. 20	13. 80	36. 42	56. 00	30. 24	41. 10	25. 36	34. 80	6. 62	258. 54
12. 76	11. 84	28. 76	47. 04	23. 13	33. 42	25. 28	34. 00	6. 50	222. 73
12. 48	11. 84	27. 32	42. 08	22. 86	32. 70	22. 60	32. 60	6. 36	210. 84
13. 32	12. 52	34. 42	55. 84	30. 96	39. 36	29. 72	35. 90	6. 62	258. 66
11. 12	10. 60	27. 02	41. 84	21. 78	30. 66	21. 52	35. 70	6. 36	206. 60
11. 44	11. 64	27. 40	44. 32	23. 85	32. 46	25. 92	27. 80	4. 88	209. 71
12. 84	12. 44	32. 90	51. 68	27. 99	37. 38	27. 16	33. 20	6. 18	241. 77
10. 72	10. 76	27. 68	42. 72	24. 48	31. 20	23. 76	31. 20	6. 00	203. 52
12. 80	13. 04	33. 80	54. 00	29. 70	37. 62	25. 76	35. 80	6. 58	249. 10
12. 44	13. 36	30. 82	47. 60	25. 65	35. 46	25. 64	32. 80	5. 72	229. 49
11. 64	10. 96	28. 84	47. 28	25. 29	33. 84	21. 64	29. 40	6. 56	215. 45
10. 96	10. 92	28. 96	44. 72	25. 02	30. 06	21. 64	28. 00	5. 94	206. 22

Merit roll of the midshipmen of the present second class, class of 1925, for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
327	Abercrombie, Milo Bolling, jr.....	Alabama.....	July 11, 1921	17	5	5	19
51	Adams, Robert Lee.....	Kentucky.....	June 25, 1921	19	5	5	19
365	Agnew, William Walter, jr.....	do.....	June 22, 1921	17	7	5	19
468	Ahlgren, Gilbert Otto.....	Illinois.....	do.....	18	5	5	19
269	Allen, Robert Neil.....	Kentucky.....	July 8, 1921	17	1	5	19
430	Allen, Rufus Forrest.....	Georgia.....	June 22, 1921	18	11	5	19
67	Allgood, Dwight Maurice.....	North Carolina..	June 28, 1921	17	6	5	19
430	Amundson, John Arthur.....	Wisconsin.....	June 25, 1921	19	2	5	5
*11	Anderson, Charles Harper, jr...	Texas.....	June 24, 1921	16	4	5	19
483	Austin, Clanton Earl.....	Connecticut.....	July 14, 1921	20	1	5	19
234	Bacon, Barton Elijah, jr.....	Tennessee.....	June 22, 1921	19	8	5	19
374	Badger, Ashby Jenkins.....	Utah.....	do.....	17	7	5	19
434	Bailey, Claude Moore.....	New York.....	Aug. 2, 1921	18	2	5	19
392	Bailey, Max Harrison.....	Pennsylvania...	June 28, 1921	19	10	5	19
146	Bains, George Washington.....	Alabama.....	do.....	18	2	5	19
p342	Banks, James Oliver, jr.....	At large.....	Nov. 7, 1921	21	3	5	19
157	Barnhart, Fred Carl.....	Indiana.....	June 22, 1921	19	5	5	19
153	Bataga, Emilio Molina.....	Philippine Is lands.	Aug. 23, 1921	19	3	5	19
183	Beard, Donald Charles.....	Michigan.....	June 23, 1921	16	11	5	19
219	Beck, Edward Louis.....	New York.....	June 28, 1921	18	9	5	19
384	Beecher, William Gordon, jr.....	Maryland.....	June 22, 1921	17	5	5	19
37	Beers, William Henry, jr.....	Hawaii.....	do.....	18	2	5	19
302	Behan, Austin Carty.....	Rhode Island...	June 24, 1921	18	7	5	19
307	Beiser, Clarence Ralf.....	Ohio.....	Sept. 15, 1921	20	1	5	19
230	Bell, Harman Brown, jr.....	Pennsylvania...	June 24, 1921	18	4	4	20
*15	Benson, William Howard.....	West Virginia...	do.....	19	5	5	19
201	Benson, William Lewis.....	New York.....	July 9, 1921	19	0	5	19
461	Benz, Alfred Jacob.....	Kansas.....	June 22, 1921	19	7	5	19
7505	Bevan, Charles Dale, jr.....	Tennessee.....	June 25, 1921	18	6	5	11
245	Biggs, Frederick DeMont.....	South Carolina..	July 19, 1921	19	5	5	19
443	Biggs, George Prettyman.....	Missouri.....	June 25, 1921	18	7	5	19
110	Billing, Fred Chester.....	New York.....	June 23, 1921	18	6	5	19
261	Birmingham, William.....	At large.....	June 11, 1920	16	5	5	19
352	Blackwell, Cecil Llewellyn.....	Virginia.....	June 25, 1921	18	10	5	19
p141	Blakeslee, Horace William.....	At large.....	Oct. 31, 1921	18	8	5	19
147	Blanchard, John Dean.....	Wisconsin.....	June 28, 1921	19	11	5	19
p33	Blue, John Stuart.....	South Carolina..	June 9, 1920	17	9	5	26
508	Blurton, Clarence Harry.....	Illinois.....	Oct. 11, 1921	19	5	8	17
165	Bond, Charles Alonzo.....	Pennsylvania...	June 30, 1921	17	3	5	19
236	Bradbury, Wendell Merlin.....	Wisconsin.....	June 28, 1921	18	4	5	19
450	Brant, Edwin Van.....	Pennsylvania...	June 14, 1920	19	4	8	6
320	Brash, Frederick Charles Clinton...	Mississippi.....	July 8, 1921	17	8	5	19
139	Brennan, John Weston.....	Missouri.....	June 24, 1921	17	9	5	19
290	Brian, Henry Thomas.....	At large.....	do.....	17	0	5	19
128	Briggs, Cameron.....	Pennsylvania...	June 23, 1921	16	11	5	19
175	Brink, Francis Harry.....	Montana.....	Aug. 5, 1921	20	2	5	19
499	Brittain, Milton Claude.....	Pennsylvania...	Oct. 1, 1921	19	4	5	19

second year of their academic course—519 members—June, 1923.

Marine engineering and naval construction.	Mathe- matics.	Electrical engineering and physics.	English.	Languages.	Aptitude for the service.	Practice cruise.	Aggregate second year.
Maximum.							
32	56	40	24	20	24	4	200
23.72	40.81	28.75	16.08	13.21	19.62	3.24	145.43
26.04	46.20	33.00	18.60	15.66	20.58	3.01	163.09
22.52	37.45	26.50	17.19	16.49	19.62	3.48	143.83
25.32	35.00	25.00	16.86	13.48	19.62	2.88	138.16
22.12	39.48	28.40	18.21	16.10	20.64	3.54	148.49
23.12	36.96	26.55	16.86	14.42	19.50	3.01	140.42
25.92	46.34	32.15	17.67	16.45	20.10	3.04	161.67
22.80	36.47	27.00	17.19	13.69	20.22	3.05	140.42
27.40	50.40	34.45	19.32	18.28	20.34	3.00	173.19
23.48	36.05	24.55	16.65	13.67	19.68	3.13	136.61
24.80	38.29	28.65	18.42	16.23	20.40	3.00	149.79
23.92	37.66	27.30	17.48	14.10	19.80	3.14	143.41
24.20	36.47	26.60	17.94	12.99	19.14	2.64	139.98
24.52	37.52	26.95	18.03	13.13	19.50	3.00	142.65
24.56	47.46	30.75	17.16	12.99	19.38	2.90	155.20
23.84	43.26	26.70	15.12	13.24	19.50	3.13	144.79
24.48	45.92	29.00	18.51	14.49	18.96	2.96	154.32
21.84	46.06	28.55	16.35	18.84	19.98	3.00	154.62
25.28	46.34	28.75	15.57	13.55	19.86	3.00	152.35
24.80	40.81	27.60	18.12	15.29	20.70	3.00	150.32
23.20	37.24	27.35	17.49	13.30	21.18	3.05	142.81
25.04	47.88	32.65	19.17	17.32	20.28	3.04	165.38
23.24	41.51	28.05	16.80	14.02	20.22	3.00	146.84
25.20	39.27	29.50	16.62	13.56	19.20	3.23	146.58
24.56	39.90	27.30	17.85	16.34	20.94	3.00	149.89
28.84	53.97	36.05	16.80	14.28	19.32	2.72	171.98
24.48	40.74	29.85	17.10	15.12	20.76	3.00	151.05
22.52	38.15	26.30	16.53	13.94	18.12	2.69	138.25
21.32	34.02	25.15	16.92	13.50	18.90	3.11	132.92
23.28	39.48	28.90	18.36	15.81	20.40	3.13	149.33
22.68	37.94	25.80	17.04	13.38	20.40	2.96	139.60
23.96	43.89	31.10	18.42	15.86	21.48	3.38	158.09
21.80	42.28	27.85	17.43	17.69	18.84	2.68	148.87
23.08	40.46	27.20	16.47	14.32	19.86	3.00	144.39
26.28	40.67	30.05	18.51	17.42	19.86	2.94	155.73
24.16	40.95	30.40	18.90	16.25	21.36	3.14	155.16
23.68	39.83	27.80	18.57	13.88	19.26	3.22	146.24
20.20	36.40	25.45	16.47	13.61	16.50	2.77	131.40
24.88	41.86	30.30	18.30	14.75	20.52	2.98	153.59
24.48	40.81	28.00	18.87	13.68	20.82	3.06	149.72
22.44	35.56	27.50	16.29	13.13	21.00	3.34	139.26
24.80	41.23	27.95	15.75	13.39	19.62	3.14	145.88
24.32	41.79	31.15	19.80	15.37	20.16	3.19	155.78
24.44	38.64	28.65	17.43	15.97	19.26	3.03	147.42
24.32	46.97	26.25	17.79	16.16	21.54	3.30	156.33
26.28	40.39	29.75	18.51	14.86	20.10	3.14	153.03
21.24	36.96	25.80	15.66	13.61	18.36	2.73	134.36

Merit roll of the midshipmen of the present second class, class of 1925, for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
180	Broadbent, John Howard.....	Pennsylvania...	June 25, 1921	17	1	5	19
265	Broadley, Charles Vincent.....	Massachusetts.....	do.....	19	0	5	19
346	Brown, John Brewer.....	Maryland.....	Sept. 2, 1921	18	7	5	19
278	Brown, John Gerald.....	Minnesota.....	June 25, 1921	17	5	5	19
43	Brown, Thomas Markham.....	Ohio.....	June 28, 1921	16	4	5	19
150	Buerkle, Elmer Charles.....	California.....	June 22, 1921	19	3	5	19
255	Burhans, Charles Hobart.....	Minnesota.....	June 23, 1921	17	11	5	19
*8	Burkhead, Lingurn Hinde.....	New Mexico.....	June 27, 1921	17	4	5	19
*19	Burling, Donald Oscar.....	Illinois.....	July 29, 1920	19	8	5	17
209	Burrowes, Thomas, jr.....	New York.....	June 25, 1921	16	8	5	19
445	Burton, John David, jr.....	Georgia.....	July 8, 1921	18	11	5	19
400	Bush, Donald Aubrey.....	do.....	Aug. 16, 1921	18	6	5	19
267	Caldwell, Rex Smith.....	Missouri.....	June 25, 1921	19	10	4	24
403	Carpenter, David Newcomb.....	Illinois.....	May 27, 1921	19	0	8	17
104	Carrington, James Herbert.....	South Carolina..	June 25, 1921	19	0	5	19
y295	Carson, Joseph Malcolm.....	Virginia.....	June 30, 1920	19	0	5	26
287	Cash, James Braxton.....	do.....	July 26, 1921	19	4	5	19
154	Champlin, Jackson Selover.....	Oklahoma.....	June 28, 1921	16	6	5	19
204	Charles, Roland Wilbur.....	Missouri.....	Aug. 30, 1921	19	10	5	19
103	Charlson, John Adolph, jr.....	California.....	June 24, 1921	17	3	5	19
408	Chillingworth, Charles Frederick, jr.	Michigan.....	July 9, 1921	18	4	4	20
319	Chitwood, John Stephen.....	Missouri.....	Sept. 17, 1921	17	6	5	19
228	Christensen, Waldeman Nichlous..	Indiana.....	June 25, 1921	17	4	5	19
105	Clark, Jeane R.....	Nebraska.....	June 29, 1921	19	6	5	19
169	Clark, Perley Messer.....	Iowa.....	May 27, 1921	19	11	8	17
375	Clark, Robert Stewart.....	Michigan.....	do.....	18	4	8	17
336	Cleland, John Belton, jr.....	South Carolina..	Aug. 26, 1921	17	10	5	19
359	Clyde, Paul Moore.....	do.....	June 24, 1921	19	11	4	24
94	Colborn, William Brewster.....	Pennsylvania...	June 28, 1921	18	3	5	19
232	Coleman, Robert Irvine.....	do.....	June 23, 1921	18	3	5	19
*3	Collins, Clifford Joseph.....	Ohio.....	June 28, 1921	18	2	5	19
w	Combs, Birney Cedric.....	Vermont.....	July 8, 1921	18	8	2	28
101	Compton, Philip Dow.....	New Jersey.....	June 23, 1921	18	9	5	19
w	Cooper, Jacob Elliott.....	Georgia.....	July 8, 1921	19	4	2	28
436	Copping, Bennett Smith.....	Oklahoma.....	June 29, 1921	16	10	5	19
116	Cowie, Terrance Ritchie.....	North Dakota...	June 23, 1921	19	1	5	19
203	Cox, Glenn McCoy.....	Missouri.....	June 30, 1921	19	3	5	19
*21	Creasor, Philip Swanton.....	Washington.....	June 24, 1921	19	7	5	19
224	Criddle, Clement Robert.....	Wisconsin.....	June 28, 1921	17	9	5	19
24	Crommelin, Henry.....	Alabama.....	Aug. 16, 1921	17	0	5	19
132	Cronin, Robert Emmet.....	Illinois.....	June 25, 1921	17	6	5	19
38	Crosley, Paul Cunningham.....	do.....	June 9, 1920	18	2	8	17
480	Crowley, Edward Dupuis.....	Nebraska.....	Aug. 16, 1921	17	11	5	19
498	Culbert, William.....	Tennessee.....	July 11, 1921	18	0	5	19
492	Culver, Ira Guy.....	Iowa.....	June 25, 1921	18	8	5	19
87	Dahlke, Homer Oscar.....	Ohio.....	Sept. 16, 1921	19	6	5	19
222	Daniel, Tillet Sharpe.....	Kansas.....	June 27, 1921	17	7	5	19
448	Davidson, Walter Bunn.....	New York.....	July 12, 1921	20	0	5	19

second year of their academic course—519 members—June, 1923—Continued.

Marine engineering and naval construc- tion.	Mathe- matics.	Electrical engineering and physics.	English.	Languages.	Aptitude for the service.	Practice cruise.	Aggregate second year.
Maximum.							
32	56	40	24	20	24	4	200
24.96	40.32	31.35	17.31	16.20	19.56	2.78	152.48
22.76	40.53	30.35	17.34	14.53	19.80	3.28	148.64
21.64	40.04	26.95	17.04	14.93	20.82	3.24	144.66
22.56	37.17	28.70	18.36	18.45	19.62	3.10	147.96
25.84	47.39	32.45	19.41	15.75	20.58	3.01	164.43
26.80	41.72	29.45	18.96	13.68	21.06	3.15	154.82
23.20	39.55	30.70	17.94	13.99	20.34	3.28	149.00
28.12	50.82	34.80	18.76	18.23	20.70	3.02	174.45
27.40	51.10	32.95	20.10	16.38	20.22	3.31	171.46
24.20	42.00	27.50	17.37	16.38	20.28	3.00	150.73
21.96	37.59	26.80	16.17	15.16	19.02	2.71	139.41
21.60	39.13	27.65	16.62	13.67	20.34	3.13	142.14
23.76	40.67	27.40	17.58	14.40	21.72	3.06	148.59
22.08	36.54	26.15	17.85	17.37	19.20	2.87	142.86
25.16	43.75	31.25	18.42	15.82	21.24	3.01	158.65
24.64	42.35	28.10	15.57	12.98	20.40	3.20	147.24
23.08	41.58	28.80	17.19	13.72	20.22	3.01	147.60
23.84	43.96	30.65	18.96	14.92	19.20	3.02	154.55
26.36	38.08	27.45	18.03	16.63	21.30	3.03	150.93
26.36	44.31	31.10	17.22	15.13	21.78	2.94	158.84
22.36	37.52	26.35	17.16	14.08	21.06	3.07	141.60
24.92	38.15	28.60	16.80	14.54	19.86	3.10	145.97
25.28	39.41	29.05	17.31	15.51	20.52	2.89	149.97
28.76	42.84	32.20	18.93	14.43	18.42	3.05	158.63
27.00	42.84	29.80	16.53	13.27	20.70	3.08	153.22
26.48	36.54	27.40	15.48	13.77	20.52	3.15	143.34
24.92	39.06	26.95	17.10	13.13	20.70	3.20	145.06
24.16	39.06	27.65	16.02	13.02	21.36	2.86	144.13
25.72	45.01	29.85	18.39	17.11	20.28	3.14	159.50
22.68	39.41	27.40	18.57	14.60	21.90	3.31	147.87
27.56	52.92	36.15	19.32	19.01	20.94	2.99	178.89
(a)	(a)	(a)	(a)	(a)	20.52	3.01	.....
26.12	43.33	31.65	17.28	16.21	21.36	3.03	158.98
(a)	(a)	(a)	(a)	(a)	(a)	3.11	.....
23.96	36.82	25.90	16.68	14.26	19.08	3.11	139.81
23.40	42.14	33.15	19.14	16.41	20.28	3.08	157.60
25.40	42.35	28.55	16.14	15.35	20.22	2.99	151.60
28.04	50.89	35.65	18.21	14.33	20.10	3.05	170.27
23.52	41.51	29.65	17.73	14.24	20.16	3.28	150.09
25.00	45.08	35.35	19.80	18.74	21.36	3.08	168.41
24.20	42.49	31.30	18.18	17.05	19.98	3.00	156.20
26.68	47.18	30.20	19.44	17.37	21.18	3.31	165.36
23.00	36.54	25.35	16.20	14.43	18.18	3.05	136.75
22.32	35.42	25.80	16.14	12.32	19.38	3.01	134.39
21.44	35.98	26.25	15.72	13.18	19.32	3.11	135.00
23.52	45.57	32.15	19.17	18.25	18.36	3.08	160.10
23.08	39.27	32.95	18.03	15.06	18.78	3.05	150.22
23.92	36.61	25.45	17.34	13.15	19.62	3.24	139.33

Merit roll of the midshipmen of the present second class, class of 1925, for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
380	Davis, Ernest Judson.....	North Carolina..	Sept. 1, 1921	20	0	5	19
340	Davis, Richard, jr.....	Maryland.....	June 22, 1921	20	2	5	19
262	Dawson, Kenneth Vernon.....	Michigan.....	June 23, 1921	17	11	5	19
249	Day, De Vere Lester.....	Montana.....	July 22, 1921	19	9	5	19
299	Day, John Sanford.....	Kentucky.....	do.....	19	6	5	19
428	Dearth, Harold Fletcher.....	Wisconsin.....	June 28, 1921	19	8	5	19
362	Delaney, John Francis, jr.....	Massachusetts...	June 25, 1921	16	10	5	19
426	de Shazo, Jack Perry.....	Alabama.....	June 23, 1921	20	2	5	19
184	Dillavou, Claude Arthur.....	Iowa.....	July 30, 1921	17	5	5	19
500	Dotzler, Theodore Roosevelt.....	New York.....	June 23, 1921	18	11	5	19
136	Dowden, James Page.....	Virginia.....	July 26, 1921	18	4	5	19
474	Dreier, David Collin.....	Wisconsin.....	May 27, 1921	19	10	8	17
226	Drury, Martin Joseph.....	Rhode Island...	June 10, 1920	18	9	5	26
249	Dufek, George John.....	Illinois.....	Aug. 16, 1921	18	6	5	19
66	Duncan, Robert James.....	Colorado.....	July 13, 1921	18	4	5	19
39	Dunlop, Malcolm Glaister.....	Minnesota.....	June 23, 1921	17	6	5	19
1373	Durnell, Frank Lenox.....	Ohio.....	Aug. 12, 1920	19	7	5	26
68	Dyer, Robert Lawton.....	Washington.....	June 28, 1921	19	6	5	20
35	Eaton, William Adams.....	Kansas.....	July 21, 1921	17	4	5	19
44	Edmundson, Edward Harold.....	Oregon.....	Aug. 3, 1921	18	1	5	19
301	Eggers, Fremont Baldwin.....	New Jersey.....	June 23, 1921	18	3	5	19
30	Eller, Ernest McNeill.....	North Carolina..	do.....	18	5	5	19
120	Elliott, Richard English.....	Pennsylvania...	July 26, 1921	18	0	5	19
397	Farrell, Arthur Donovan Joseph..	New York.....	July 12, 1921	17	5	5	19
126	Fee, George Edward.....	Nevada.....	June 25, 1921	18	1	5	19
495	Fenno, Frank Wesley, jr.....	Massachusetts...	June 22, 1921	18	9	5	19
275	Ferguson, Harry Lee, jr.....	Mississippi.....	July 8, 1921	18	7	5	19
1413	Ferguson, James Augustus.....	Texas.....	Sept. 14, 1920	17	10	5	26
315	Field, Brenton Holbrook.....	Georgia.....	June 24, 1921	18	11	5	19
462	FitzGerald, Phillip Henry.....	Tennessee.....	June 28, 1921	18	11	5	19
444	Florance, John Edwards.....	Illinois.....	July 13, 1921	17	4	5	19
260	Foose, Robert Paul.....	Ohio.....	June 28, 1921	18	6	4	12
445	Ford, Walter Chilcott.....	New York.....	July 27, 1921	17	8	5	19
421	Foss, Walter Irving, jr.....	Michigan.....	June 9, 1920	18	1	8	17
466	Fountain, Frank Fremont.....	Kansas.....	Aug. 16, 1921	17	7	5	19
356	Fowler, George Bingham.....	New York.....	July 8, 1921	18	2	5	19
337	Fowler, Thompson Fletcher.....	Texas.....	June 24, 1921	19	10	5	19
159	French, John Fitz-Hugh.....	California.....	July 14, 1921	18	9	5	19
1111	Funk, Edgar Wiley.....	Wisconsin.....	July 16, 1921	17	8	5	19
473	Gaines, Richard Kenna.....	West Virginia...	Aug. 2, 1921	18	0	5	19
199	Gallery, William Onahan.....	Illinois.....	June 25, 1921	17	0	5	19
361	Gardner, Robert Neal.....	Oregon.....	May 28, 1921	19	2	8	17
168	Gebhart, Thomas Daniel.....	Indiana.....	June 25, 1921	19	11	5	19
348	Gellhorn, George, jr.....	Missouri.....	June 28, 1921	16	6	5	19
107	Gibbs, Robert Henry.....	At large.....	July 1, 1921	16	10	5	19
70	Gibson, Persifor Fraser, jr.....	Pennsylvania...	June 23, 1921	18	0	5	19
194	Giese, Albert Augustus.....	Iowa.....	June 27, 1921	17	9	4	25
100	Gill, Cecil Batchelder.....	Wisconsin.....	June 24, 1921	18	9	5	19

second year of their academic course—519 members—June, 1923—Continued.

Marine engineering and naval construc- tion.	Mathe- matics.	Electrical engineering and physics.	English.	Languages.	Aptitude for the service.	Practice cruise.	Aggregate second year.
Maximum.							
32	56	40	24	20	24	4	200
21.96	41.72	27.10	16.77	15.11	17.52	2.88	143.06
22.36	39.76	29.65	18.36	13.94	17.70	3.09	144.86
25.56	39.83	23.20	18.09	14.44	18.48	3.23	148.83
24.48	39.90	28.00	19.80	14.04	20.10	2.96	149.28
23.32	37.66	28.35	19.65	14.37	20.58	3.18	147.11
23.92	36.82	25.80	15.66	15.63	19.62	3.09	140.54
21.68	39.62	25.70	18.09	17.07	18.84	2.93	143.93
23.52	37.94	25.55	15.81	13.75	20.94	3.14	140.65
23.96	42.91	29.25	17.46	14.45	20.94	3.20	152.17
20.72	36.05	24.60	16.32	12.88	20.28	3.05	133.90
22.72	44.24	31.75	17.91	17.05	18.96	3.35	155.98
20.20	37.10	25.15	16.98	15.12	19.68	3.17	137.40
23.16	41.09	30.60	17.07	15.09	19.92	3.14	150.07
24.12	43.89	27.95	17.40	15.28	17.64	3.00	149.28
26.16	46.27	31.05	18.12	15.60	21.54	2.96	161.70
25.28	47.60	33.45	19.71	17.29	18.90	3.03	165.26
23.80	39.76	26.65	15.93	13.76	20.70	2.87	143.47
25.20	46.34	33.45	17.64	14.56	21.36	3.00	161.55
24.64	46.90	32.70	19.68	18.30	20.28	3.13	163.63
26.36	46.55	29.95	18.69	17.39	22.08	3.16	164.18
22.56	40.39	27.65	17.28	16.22	19.74	3.08	146.92
24.96	47.32	33.75	20.67	17.69	19.14	3.11	166.64
22.28	40.32	32.85	18.93	19.20	20.34	3.10	157.02
25.36	38.22	26.50	16.35	13.06	19.74	3.04	142.27
25.72	42.21	30.05	18.06	16.62	20.64	3.09	156.39
20.68	36.12	24.20	16.11	14.87	19.80	3.08	134.86
22.56	38.99	28.05	16.89	17.68	20.88	3.10	148.15
21.44	36.33	25.70	18.48	16.20	20.28	3.00	141.43
23.28	40.88	27.70	16.71	13.79	20.70	3.15	146.21
23.40	37.45	25.70	16.02	13.07	19.74	3.00	138.38
22.92	40.11	26.15	17.01	13.42	17.28	2.59	139.48
22.92	40.32	29.05	18.33	14.30	20.88	3.08	148.88
22.44	36.96	27.10	15.72	13.70	20.64	2.85	139.41
22.76	37.66	27.50	15.84	13.76	20.52	2.82	140.86
22.88	36.40	25.55	16.32	13.99	19.98	3.11	138.23
21.20	37.45	25.40	20.01	17.98	19.38	2.91	144.36
25.16	39.55	27.90	16.74	13.44	18.96	3.23	144.98
24.16	44.80	30.30	16.98	15.75	19.26	3.00	154.25
25.80	43.12	31.45	17.91	15.73	20.82	3.16	157.99
22.12	35.28	25.75	16.44	13.66	21.12	3.10	137.47
23.64	43.89	27.70	16.74	14.70	21.36	3.23	151.26
23.60	37.94	27.30	16.80	14.48	20.88	3.00	144.00
24.56	42.49	30.85	18.03	13.82	20.40	3.10	153.25
21.56	41.58	28.15	17.58	14.76	17.82	3.10	144.55
24.76	43.26	30.85	18.99	17.15	20.34	3.18	158.53
23.92	46.27	30.25	19.95	17.35	20.64	3.08	161.46
24.40	38.57	34.30	18.21	14.57	18.78	2.88	151.71
25.56	44.03	30.00	18.81	17.25	20.16	3.21	159.02

Merit roll of the midshipmen of the present second class, class of 1925, for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
452	Gill, Graham Chaffin.....	Tennessee.....	June 24, 1921	19	2	5	19
227	Gingras, Richard Hermus.....	New York.....	July 13, 1921	17	1	5	19
423	Goetz, Charles Moran.....	Wisconsin.....	July 8, 1921	18	5	5	19
62	Goldenson, David.....	Missouri.....	June 25, 1921	17	10	5	19
238	Goodney, Willard Kinsman.....	Michigan.....	.....do.....	18	6	5	19
*4	Goodwin, Ernest Sidney Lewis.	Louisiana.....	.....do.....	16	9	5	19
312	Goodwin, John Frohock.....	Massachusetts...	Sept. 16, 1921	18	3	5	19
470	Gordinier, Virgil Francis.....	Kansas.....	June 22, 1921	19	4	5	19
349	Goudeau, Lionel Claudius.....	Louisiana.....	.....do.....	19	8	5	19
122	Goulett, Wilfred Bradley.....	Connecticut.....	.....do.....	19	4	5	19
272	Graham, William Walter, jr.....	New Jersey.....	June 27, 1921	18	4	5	19
166	Graubart, Arthur Harrison.....	New York.....	June 23, 1921	19	7	5	19
289	Greenlee, David Glass, jr.....	Tennessee.....	May 27, 1921	19	8	8	17
390	Gregerson, Clarence Edward.....	Wisconsin.....	Aug. 17, 1921	19	4	5	19
376	Griep, Elmer Frederick.....	Idaho.....	June 25, 1921	18	10	5	19
310	Griffin, John Hook.....	South Carolina..	June 24, 1921	17	2	5	19
24 ¹ / ₂	Grimes, Clifton Garvin.....	Iowa.....	June 22, 1921	18	4	5	19
472 ¹ / ₂	Grove, Robert Lee.....	Maryland.....	July 19, 1921	19	7	5	19
441	Gunther, Louis Everett.....	Michigan.....	July 11, 1921	18	6	5	19
469	Guthrie, Richard Allen.....	Iowa.....	July 8, 1921	17	8	5	19
313	Hamilton, Rayburn Mathew.....	Texas.....	June 24, 1921	17	9	5	19
491	Hammock, John Cowling.....	Arkansas.....	May 27, 1921	17	7	8	17
64	Hammond, Stephen Alexander, jr..	Massachusetts...	June 22, 1921	18	7	5	19
394	Hank, William Edwin.....	Virginia.....	June 28, 1921	18	9	5	19
427	Hanlon, Paul Joseph.....	New York.....	June 23, 1921	19	3	5	19
309	Hanna, James Ritchey.....	Nebraska.....	July 13, 1921	18	7	5	19
117	Harcourt, Stanton Hinde.....	Colorado.....	June 24, 1921	16	10	5	19
*17	Harlow, James Bradford.....	Massachusetts...	June 25, 1921	16	11	5	19
499 ¹ / ₂	Harper, Thomas Beverley.....	Louisiana.....	June 11, 1920	17	11	8	17
238 ¹ / ₂	Harris, Andrew Earl.....	Kentucky.....	June 21, 1920	19	6	5	26
34	Harris, Harold Douglas.....	Idaho.....	June 22, 1921	18	5	5	19
149	Hart, John Neely.....	South Carolina..	June 24, 1921	18	6	5	19
113	Hartzell, Paul Appel.....	Pennsylvania...	June 23, 1921	18	2	5	19
145	Haugen, Clarence Edward.....	Iowa.....	July 8, 1921	17	10	5	19
223	Haviland, James William, 3d.....	New York.....	June 23, 1921	16	8	5	19
158	Headen, William Ramon.....	Tennessee.....	June 25, 1921	19	7	5	19
293	Hede, Adolph.....	New York.....	July 6, 1921	17	7	5	8
244	Henderson, Harry Havelock.....	Massachusetts...	Sept. 1, 1921	16	11	5	19
395	Heneberger, Harry Bailey.....	.....do.....	July 8, 1921	18	0	5	19
388	Hickey, Thomas Joseph.....	Missouri.....	June 25, 1921	19	4	5	19
233	Hicks, James M.....	Pennsylvania...	June 28, 1921	18	3	5	7
239	Hirst, George Chaloner, jr.....	New Jersey.....	June 25, 1921	18	4	5	19
47	Hoag, Leslie Farmer.....	Vermont.....	July 19, 1921	18	7	5	19
265	Hobbs, Ira Earl.....	Oklahoma.....	May 27, 1921	19	6	8	17
178	Hoffner, Carleton Crosby.....	Florida.....	Aug. 2, 1921	19	11	5	19
96	Hogaboom, Robert Edward.....	Mississippi.....	June 23, 1921	18	7	5	19
87	Hord, Paul Whitefield.....	Kentucky.....	July 27, 1921	19	7	5	19
466	Hourihan, John Joseph.....	Florida.....	June 23, 1921	18	8	5	19

second year of their academic course—519 members—June, 1923—Continued.

Marine engineering and naval construc- tion.	Mathe- matics.	Electrical engineering and physics.	English.	Languages.	Aptitude for the service.	Practice cruise.	Aggregate second year.
Maximum.							
32	56	40	24	20	24	4	200
23.08	39.06	24.70	16.56	13.05	19.56	3.15	139.16
25.32	40.53	27.20	17.04	16.45	20.34	3.16	150.04
23.68	37.45	27.35	16.32	12.54	20.52	2.94	140.80
24.80	47.46	32.05	18.93	16.97	18.66	3.09	161.96
24.96	40.25	30.50	15.96	13.86	20.94	3.19	149.66
28.44	49.91	36.80	20.64	18.35	21.36	3.19	178.69
23.80	41.09	28.45	17.37	12.81	19.68	3.11	146.31
23.56	35.91	26.45	16.32	12.62	20.10	3.04	138.00
24.68	36.96	29.00	18.09	14.01	18.66	3.09	144.49
23.88	41.09	30.10	19.20	18.29	20.94	3.23	156.73
22.56	41.79	28.90	18.30	14.49	19.32	3.08	148.44
24.04	41.65	31.30	19.35	14.21	19.98	2.99	153.52
23.68	38.78	27.85	17.76	16.64	19.68	3.11	147.50
22.84	36.26	27.10	16.65	16.94	19.98	2.91	142.68
22.80	36.96	26.85	18.18	14.03	21.36	3.05	143.23
23.80	36.61	27.25	18.24	15.19	22.02	3.31	146.42
28.48	46.62	34.95	19.59	13.61	21.84	3.25	168.34
21.76	37.52	26.40	16.32	13.54	18.90	3.04	137.48
23.68	36.40	26.70	16.23	13.50	20.10	3.08	139.69
23.04	35.63	25.75	17.40	12.83	20.46	3.03	138.14
23.08	41.30	29.00	15.84	12.92	20.82	3.28	146.23
21.40	36.19	25.00	17.61	13.48	18.24	3.09	135.01
26.68	43.96	32.05	18.15	16.62	21.18	3.18	161.82
21.60	38.22	28.15	18.09	13.74	19.44	3.24	142.48
22.28	36.12	25.20	17.91	16.19	19.74	3.17	140.61
23.88	40.32	28.80	16.62	13.06	20.58	3.20	146.46
26.24	44.10	30.15	17.31	15.23	21.06	3.16	157.25
28.40	50.54	33.65	19.59	16.18	20.46	2.91	171.73
23.20	35.77	25.05	16.80	13.40	16.92	2.78	133.92
21.56	41.02	27.50	17.37	12.92	19.56	2.86	142.79
25.08	47.11	33.15	19.35	16.40	21.54	3.31	165.94
23.64	43.12	28.95	19.14	16.10	20.70	3.23	154.88
23.68	43.26	30.25	20.58	16.83	20.10	3.13	157.83
26.16	43.26	29.80	18.48	14.92	19.50	3.10	155.22
21.96	40.95	28.45	18.33	17.27	20.10	3.14	150.20
24.88	42.35	31.90	17.28	13.74	21.12	3.02	154.29
22.48	39.69	26.95	17.67	17.27	20.28	3.04	147.38
23.24	37.94	30.40	17.58	16.37	20.88	2.99	149.40
21.60	39.76	26.10	17.55	15.33	19.20	2.86	142.40
23.00	38.78	27.80	16.59	13.30	20.22	3.05	142.74
23.72	41.51	29.50	16.86	14.61	20.58	3.04	149.82
23.76	37.59	28.40	18.45	16.73	21.66	3.06	149.65
26.48	45.36	34.00	18.27	16.42	20.34	3.00	163.87
25.24	39.41	28.55	17.01	13.86	21.24	3.21	148.52
24.16	41.86	29.65	17.55	15.52	20.88	3.20	152.82
25.04	47.60	31.55	18.06	13.89	20.10	3.11	159.35
27.20	43.19	32.50	19.05	15.34	19.86	2.96	160.10
22.56	36.89	26.75	17.61	13.21	18.60	2.61	138.23

Merit roll of the midshipmen of the present second class, class of 1925, for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
352	House, John Carleton.....	New York.....	July 6, 1921	17	9	5	19
71	Howard, William Baker, jr.....	North Carolina..	June 28, 1921	16	7	5	19
x364	Howard, William Stamps, jr.....	do.....	June 14, 1920	17	9	5	26
h465	Howe, Hamilton Wilcox.....	Illinois.....	June 28, 1921	17	5	2	28
357	Howeth, Linwood Sylvester.....	Maryland.....	June 25, 1921	19	4	2	21
*9	Howlett, Kirby Smith, jr.....	Tennessee.....	June 28, 1921	16	10	2	21
*1	Hubbard, Harry Ensor.....	Maryland.....	June 22, 1921	18	3	5	19
x286	Hughes, John Gress, jr.....	Pennsylvania...	June 30, 1920	19	0	5	26
41	Hull, David Ryerson.....	Massachusetts...	June 28, 1921	17	8	5	19
197	Hurd, Kenneth Charles.....	Michigan.....do.....	June 28, 1921	18	7	5	19
138	Hurt, David Albert.....	Virginia.....	June 24, 1921	17	11	5	19
442	Ivey, John Courtney.....	Georgia.....	June 28, 1921	17	11	5	19
229	Jackson, Alexander, jr.....	Alabama.....	June 27, 1921	17	4	5	19
251	Jarrell, Albert Edmondson.....	Georgia.....	June 22, 1921	19	11	5	19
459	Jensen, Clyde Marcus.....	Michigan.....	Sept. 22, 1921	16	10	5	19
439	Johns, John Graham.....	Delaware.....	June 23, 1921	17	10	5	19
324	Johnson, Reginald Clarence.....	Minnesota.....	May 28, 1921	20	0	8	17
316	Johnson, Theodore Woolsey, jr.....	At large.....	July 27, 1921	16	10	5	19
45	Johnson, Victor Emmanuel.....	Minnesota.....	Aug. 18, 1921	19	6	5	19
283	Johnson, Warren Whitney.....	New York.....	June 25, 1921	18	1	5	19
80	Jones, Fielder Allison.....	Oregon.....	June 24, 1921	17	8	5	7
411	Jordan, Julian Bethune.....	Georgia.....	June 29, 1921	17	3	5	19
72	Karns, Franklin D., jr.....	At large.....	June 12, 1920	16	11	8	17
102	Kelley, Bruce Draper.....	Washington.....	June 28, 1921	19	5	5	19
220	Kershner, George Francis.....	West Virginia.....do.....	June 28, 1921	18	11	5	19
264	Kiel, Paul John.....	Texas.....	July 8, 1921	17	5	5	19
333	Kimes, Thomas Joseph.....	Arkansas.....	June 10, 1920	19	7	8	17
130	Kimzey, Ralph Philbrook.....	Oklahoma.....	May 27, 1921	18	5	8	17
325	King, George Joseph.....	Maryland.....	June 23, 1921	19	6	5	19
270	King, Shane Hastings.....	Missouri.....	June 25, 1921	18	8	4	20
458	Kirten, William, jr.....	Arkansas.....	June 23, 1921	17	2	5	19
302	Kivette, Frederick Norman.....	Oregon.....do.....	June 23, 1921	19	0	5	19
191	Knowles, James Patrick.....	Pennsylvania...	Sept. 1, 1921	19	6	5	19
179	Kramer, Alwin Dalton.....	Massachusetts...	June 23, 1921	17	10	5	19
454	Krieg, William Benjamin.....	Pennsylvania...	Aug. 16, 1921	18	2	5	19
297	Laffan, John James.....	New York.....	June 23, 1921	19	2	5	19
195	Lambrecht, John Osgood.....	Illinois.....	June 25, 1921	18	5	5	19
w	Landers, John Joseph.....	New York.....	June 23, 1921	20	1	2	28
*2	Landers, Wilbur Nelson.....	Massachusetts...	Sept. 1, 1921	19	7	5	19
r406	Lane, Jay Alexander.....	Alabama.....	July 8, 1921	18	1	2	28
296	Lankford, Creighton Kirby.....	Missouri.....	Sept. 1, 1921	18	11	5	19
144	Lanston, Aubrey Gilpin.....	Illinois.....	June 22, 1921	18	6	5	19
53	Larkin, Richard Alexander.....	Ohio.....	June 28, 1921	17	6	5	19
226	Larson, Harold Oscar.....	Michigan.....	Aug. 16, 1921	18	0	5	19
95	Latrobe, William Claiborne.....	At large.....	June 24, 1921	18	6	5	19
215	Lawrence, John Robertson.....	Oklahoma.....	June 15, 1920	18	9	8	17
189	Leahey, George Aloysius, jr.....	Massachusetts...	June 12, 1920	18	1	8	17
335	Lee, Eugene Stone.....	Missouri.....	June 28, 1921	16	4	5	19

second year of their academic course—519 members—June, 1923—Continued.

Marine engineering and naval construc- tion.	Mathe- matics.	Electrical engineering and physics.	English.	Languages.	Aptitude for the service.	Practice cruise.	Aggregate second year.
Maximum.							
32	56	40	24	20	24	4	200
24.80	40.67	27.25	15.48	12.29	20.64	3.26	144.39
25.60	48.30	30.20	18.93	16.14	19.02	3.26	161.45
22.92	41.44	26.80	16.41	13.25	20.16	2.88	143.86
21.96	34.23	24.65	18.66	16.34	19.44	2.96	138.24
24.12	37.94	28.40	17.28	14.24	19.38	2.88	144.24
27.72	50.82	35.85	20.43	16.90	18.54	3.47	173.73
28.60	54.67	38.20	22.08	17.73	20.88	3.34	185.50
24.96	41.30	28.55	16.80	13.41	19.68	2.95	147.65
27.60	46.83	32.70	18.30	15.62	20.64	3.35	165.04
25.32	41.09	28.65	17.19	15.36	20.94	3.00	151.55
24.16	44.94	29.75	17.07	16.05	20.82	3.16	155.95
22.28	39.34	26.00	16.08	13.30	19.50	3.14	139.64
24.64	43.12	28.30	17.43	13.69	19.68	3.10	149.96
24.08	39.27	28.45	18.66	16.34	19.38	3.06	149.24
22.72	36.68	26.55	16.47	13.46	19.56	3.16	138.60
21.48	37.94	27.95	16.11	13.22	19.86	3.24	139.80
22.64	38.92	29.60	16.29	14.69	20.46	3.00	145.60
23.88	40.11	27.60	18.63	13.97	18.90	3.03	146.12
26.60	47.95	34.15	17.76	14.57	19.86	3.08	163.97
24.84	37.59	27.20	16.62	16.81	21.66	3.12	147.84
23.96	46.34	33.45	17.67	15.57	20.76	3.00	160.75
22.84	36.97	28.40	17.49	14.11	18.66	3.00	141.46
24.84	48.02	30.65	16.74	17.51	20.52	3.14	161.42
25.80	46.48	32.70	16.71	13.24	20.94	3.00	158.87
24.00	41.44	28.50	18.12	14.88	20.34	3.00	150.28
21.84	43.40	28.80	17.49	15.47	18.78	2.91	148.69
23.00	40.95	26.30	16.41	13.08	20.34	2.86	142.94
24.44	43.47	30.90	18.45	15.01	20.76	3.21	156.24
24.32	38.64	26.95	15.90	15.88	20.46	3.32	145.47
23.84	41.51	26.90	18.15	14.92	20.16	3.00	148.48
22.16	36.26	26.45	15.87	13.65	21.18	3.18	138.75
24.96	38.85	28.70	17.49	14.15	19.62	3.07	146.84
24.96	41.72	30.55	17.07	13.77	20.46	3.31	151.84
25.36	42.42	30.10	18.72	13.84	19.14	3.00	152.58
22.08	38.08	25.70	16.50	14.92	18.78	2.98	139.04
25.00	39.20	27.05	18.03	14.36	20.28	3.26	147.18
26.04	43.05	29.00	16.86	14.37	19.56	2.77	151.65
(a)	(a)	(a)	(a)	(a)	18.90	3.01	-----
26.76	51.52	36.75	20.76	18.77	22.80	3.11	180.47
23.44	39.48	27.80	16.23	12.76	19.38	3.00	142.09
23.72	38.43	37.85	17.76	17.36	19.14	2.93	147.19
26.36	44.45	29.75	17.79	15.44	18.48	3.11	155.38
26.44	45.85	33.65	18.51	14.80	20.52	3.20	162.97
25.16	39.69	30.25	18.09	13.91	19.74	3.23	150.07
24.84	45.29	30.15	17.73	17.55	20.88	3.01	159.45
24.28	44.53	31.00	15.27	12.37	19.68	3.30	150.58
24.36	41.79	27.70	18.24	15.74	20.82	3.25	151.90
24.68	39.76	26.65	15.45	14.15	21.12	3.28	145.09

Merit roll of the midshipmen of the present second class, class of 1925, for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
391	Leggett, Aubrey Bartram.....	Indiana.....	July 27, 1921	19	10	5	19
10	LeHardy, Louis Marcel.....	Georgia.....	July 19, 1921	16	5	2	28
417	Leicht, Joseph.....	Minnesota.....	June 25, 1921	18	5	5	19
58	Lent, Willis Ashford.....	Massachusetts.....	.....do.....	17	6	5	19
213	Lester, Thelman.....	Oklahoma.....	Aug. 2, 1921	17	4	5	19
451	Lewis, John Hampden.....	Louisiana.....	June 24, 1921	19	11	5	5
80	Lind, William George Hercules....	New Jersey.....	June 23, 1921	18	5	5	19
436	Lion, Paul Miller, jr.....	Idaho.....	June 22, 1921	17	7	5	19
237	Locke, Preston Grant.....	Wyoming.....	Aug. 26, 1921	18	4	5	19
86	Long, John Harvey.....	Mississippi.....	June 29, 1921	18	8	5	19
*20	Long, Victor Dismukes.....	.....do.....	June 25, 1921	16	11	5	19
367	Loomis, Byron Benjamin.....	Indiana.....	May 31, 1921	18	11	8	17
26	Ludewig, Frederick Kent.....	West Virginia....	June 24, 1921	17	1	5	19
2303	Loos, Wallace Mead.....	Pennsylvania....	June 14, 1920	17	9	5	26
481	Love, Henry Hamilton.....	Tennessee.....	July 13, 1921	17	6	5	19
509	Lovelace, Walter Franklin, jr.....	Illinois.....	May 27, 1921	19	6	8	17
477	Lowrey, Searcy James.....	Mississippi.....	June 23, 1921	19	11	5	19
115	Ludewig, Joseph William.....	Dist. Columbia..	June 29, 1921	17	1	5	19
507	Luke, Alan Addison.....	New York.....	June 28, 1921	17	2	5	19
118	Luke, Raymond Henry.....	.....do.....	June 23, 1921	18	1	5	19
99	Lyon, Harry Nelson.....	Utah.....	June 29, 1921	18	0	5	19
422	Lyon, Percy Haverly.....	Iowa.....	June 22, 1921	19	2	5	19
189	Lyons, Raymond Richard.....	New York.....	June 23, 1921	18	6	5	19
393	MacIntyre, Alexander.....	New Jersey.....	May 27, 1921	19	1	8	17
460	MacKinnon, Ranald MacNicol....	Iowa.....	June 22, 1921	18	10	5	19
*12	Madsen, Harold Vester Broe....	California.....	.....do.....	18	5	5	19
420	Mahoney, George Francis.....	Rhode Island....	June 28, 1921	18	1	5	8
188	Malone, Clyde Francis.....	Ohio.....	June 23, 1921	18	7	5	19
332	Mann, Everett Edward.....	Texas.....	Sept. 8, 1921	19	5	5	19
501	Markham, Lewis Merrill, jr.....	Colorado.....	July 13, 1921	17	8	5	19
305	Marshall, Harvey Nixon.....	Rhode Island....	June 28, 1921	20	1	5	19
25	Marshall, William Jefferson.....	Kentucky.....	June 22, 1921	18	4	5	19
40	Mason, Redfield.....	Indiana.....	Aug. 23, 1921	17	1	5	19
432	Mathis, Darden.....	Texas.....	July 13, 1921	18	1	5	19
350	Matson, Rosser Holloway.....	Minnesota.....	Sept. 1, 1921	18	2	5	19
415	May, Benjamin, 2d.....	Rhode Island....	June 28, 1921	19	0	5	19
318	Mayer, Walter Scott, jr.....	New York.....	July 20, 1921	19	0	5	19
63	McAdam, Sherry Thomas, jr.....	Florida.....	June 22, 1921	17	7	5	19
338	McAuliffe, Clifford Leo.....	Mississippi.....	June 24, 1921	18	10	5	19
321	McCall, Francis Bayard.....	Idaho.....	.....do.....	19	11	5	19
169	McDaniel, Charles DeMotte.....	Illinois.....	June 22, 1921	17	3	5	19
369	McFall, Edward Alspaugh.....	Idaho.....	June 28, 1921	19	4	5	19
352	McFarlane, Robert Norton.....	Arkansas.....	June 24, 1921	19	1	5	19
487	McGeoy, Thomas James.....	Mississippi.....	Aug. 16, 1921	17	11	5	19
108	McGirr, William Philip.....	Massachusetts....	Aug. 24, 1921	19	7	5	19
461	McGlasson, Grady.....	Indiana.....	July 31, 1920	20	0	8	5
193½	McGown, Monroe Young, jr.....	Maine.....	June 25, 1921	17	4	4	20
380	McGraw, Thomas Marion.....	Arizona.....	May 27, 1921	19	8	8	17

second year of their academic course—519 members—June, 1923—Continued.

Marine engineering and naval construc- tion.	Mathe- matics.	Electrical engineering and physics.	English.	Languages.	Aptitude for the service.	Practice cruise.	Aggregate second year.
Maximum.							
32	56	40	24	20	24	4	200
23.04	39.20	26.90	16.17	13.48	21.00	2.88	142.67
20.72	32.27	(a)	16.44	11.66	18.72	3.21	-----
22.60	37.17	28.55	18.39	13.79	18.06	2.70	141.26
25.48	43.47	33.45	20.34	17.20	19.44	3.11	162.49
23.52	40.88	28.70	18.12	15.25	21.12	3.04	150.63
21.44	35.28	27.65	16.98	14.17	20.58	3.14	139.24
24.52	42.28	32.50	19.41	17.90	21.06	3.08	160.75
24.00	36.47	25.90	16.23	13.52	20.34	3.35	139.81
24.08	42.14	29.30	16.74	14.83	19.80	2.80	149.69
24.88	43.47	34.70	18.72	14.84	20.40	3.10	160.11
25.68	48.51	34.05	20.07	17.97	21.12	3.01	170.41
24.00	37.45	27.35	16.98	14.72	19.98	3.25	143.73
26.60	48.65	31.70	20.50	17.77	19.44	3.09	167.75
24.48	40.18	27.45	18.63	13.87	19.08	2.93	146.62
21.28	36.33	26.35	16.80	13.68	19.26	3.01	136.71
21.00	35.63	24.50	15.27	13.28	18.36	3.14	131.18
21.84	35.63	28.55	16.32	12.74	19.02	3.13	137.23
24.52	42.84	32.10	18.21	15.75	21.12	3.15	157.69
20.68	37.10	25.35	15.93	13.48	16.50	2.81	131.85
24.52	43.40	31.25	19.47	16.66	18.78	3.06	157.14
24.40	43.26	29.50	20.61	17.12	20.94	3.33	159.16
22.28	38.64	26.00	17.34	13.44	20.04	3.11	140.85
23.64	41.51	29.75	19.02	14.87	20.04	3.07	151.90
24.32	37.45	27.85	16.32	14.44	19.08	3.06	142.52
22.08	36.82	25.10	18.30	13.98	19.20	2.95	138.43
26.00	49.49	33.85	19.71	19.30	21.30	3.43	173.08
20.40	36.61	28.05	16.83	15.87	20.04	3.09	140.89
24.44	41.37	30.30	18.36	15.79	18.90	2.82	151.98
22.44	40.25	28.85	16.80	13.31	20.16	3.45	145.26
21.92	35.00	25.75	15.87	12.88	19.50	2.96	133.88
22.96	40.60	28.95	16.59	14.52	19.86	3.06	146.54
26.80	49.84	33.55	19.56	15.77	19.98	2.81	168.31
24.32	49.70	34.85	18.30	16.49	18.36	3.08	165.10
21.56	37.03	28.50	17.40	13.41	19.02	3.15	140.07
23.08	36.89	30.05	17.40	14.31	19.74	2.98	144.45
23.84	36.54	26.45	16.89	14.33	20.16	3.13	141.34
23.56	38.64	29.80	16.65	15.87	18.78	2.70	146.00
25.64	45.85	32.35	19.11	15.58	20.28	3.11	161.92
22.28	40.46	26.20	18.03	15.46	19.74	2.80	144.97
22.72	37.24	27.50	19.56	16.34	19.44	3.04	145.84
24.20	40.04	33.10	18.12	14.62	20.04	3.10	153.22
22.68	40.25	28.30	17.22	13.41	19.08	2.68	143.62
23.80	40.04	26.65	15.96	14.04	20.70	3.20	144.39
22.52	36.75	27.25	15.63	12.81	18.30	2.63	135.89
22.36	48.51	29.25	18.99	16.04	20.28	2.95	158.38
22.20	39.34	26.05	15.39	13.84	18.60	2.97	138.39
23.40	43.26	30.00	16.86	15.12	19.80	3.31	151.75
24.92	36.33	25.95	17.31	15.26	20.28	3.01	143.06

Merit roll of the midshipmen of the present second class, class of 1925, for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
368	McKinney, Charles Schuman.....	Ohio.....	July 8, 1921	19	1	5	19
69	McMurtrey, Thomas Bradford.....	Missouri.....	July 26, 1921	18	4	5	19
496	McNairy, Ray Mebane.....	North Carolina..	May 27, 1921	20	0	8	17
85	McNally, James Anthony.....	Massachusetts...	June 25, 1921	18	0	5	19
180	McNulta, Herbert, jr.....	Illinois.....	.....do.....	17	10	5	19
489	McShane, Julian Johns.....	Maryland.....	.....do.....	18	11	5	19
77	Melgaard, John Leslie.....	Minnesota.....	June 23, 1921	18	6	5	19
484	Melintz, Paul Richard.....	West Virginia...	June 30, 1921	19	5	5	19
266	Mensing, Robert Julius Klaus.....	Oregon.....	Aug. 2, 1920	19	0	5	26
169	Messmer, William LeRoy.....	Michigan.....	June 25, 1921	18	4	5	19
57	Miller, Charles Frank.....	New York.....	July 14, 1921	18	8	5	19
235	Miller, Harry Fanker.....	Pennsylvania...	Aug. 24, 1921	18	8	5	19
142	Miller, James Mason.....	Connecticut.....	June 24, 1921	18	2	5	19
279	Miller, John Mendelssohn.....	Michigan.....	May 27, 1921	19	10	8	17
220	Miller, Lermond Horton.....	Nebraska.....	Sept. 15, 1921	18	10	5	19
360	Mitchell, Hampton.....	Arkansas.....	June 24, 1921	20	2	5	19
256	Mitchell, Robert Francis, jr.....	Florida.....	June 22, 1921	17	4	2	28
22	Moeller, Walter Fred.....	New Jersey.....	July 6, 1921	17	8	5	19
378	Moore, Albert Sidney.....	Texas.....	May 28, 1921	19	2	8	17
61	Moore, Alvin Edward.....	Louisiana.....	Aug. 8, 1921	16	11	5	19
*19½	Moore, Carlton Herbert.....	Maine.....	June 22, 1921	20	0	5	19
415	Moore, John Gilman.....	California.....	June 30, 1921	18	7	5	19
214	Morrison, Carl Hawkinsmith Barnes.....	Missouri.....	June 25, 1921	19	0	5	19
490	Morrison, Julian Knox, jr.....	Mississippi.....	Aug. 8, 1921	17	3	5	19
78	Moscley, Stanley Page.....	Texas.....	Aug. 2, 1921	18	1	5	19
317	Mowatt, Warren Potter.....	Wisconsin.....	Aug. 3, 1921	18	10	5	19
74	Mumma, Morton Claire, jr.....	Iowa.....	July 8, 1921	16	10	5	19
288	Munroe, Frank Asbury, jr.....	Maryland.....	July 31, 1921	17	4	5	19
75	Murphy, John Williams, jr.....	Tennessee.....	July 9, 1921	17	7	5	19
209	Muth, Edward George.....	Missouri.....	May 27, 1921	19	5	10	17
230	Naquin, Oliver Francis.....	Louisiana.....	July 8, 1921	17	3	5	19
160	Nellis, Richard Eugene.....	New York.....	June 23, 1921	20	1	5	19
386	Nevins, Joseph Henry, jr.....	.....do.....	June 30, 1921	17	0	5	19
297	New, William Adolph.....	.....do.....	Aug. 12, 1921	18	6	5	19
133	Newton, Everett Phelps, jr.....	California.....	June 22, 1921	19	5	5	19
185	Newton, Wallace Sheridan.....	New York.....	June 23, 1921	18	8	5	19
164	Nickerson, Roger Brown.....	Maine.....	June 25, 1921	19	2	5	19
405	Nonweiler, Karl Herman.....	Indiana.....	May 27, 1921	19	0	8	17
372	Norman, Robert Gentry.....	Texas.....	July 31, 1920	16	11	8	17
274	Norris, Edwin Arter.....	Ohio.....	June 23, 1921	19	5	2	14
162	O'Brien, William John.....	New York.....	June 29, 1921	20	3	5	19
90	Ogden, Sydney Norris.....	Kentucky.....	June 27, 1921	17	10	5	19
248	O'Hara, James Burtle.....	New York.....	June 23, 1921	19	3	5	19
83	O'Keefe, George Fellows.....	Michigan.....	July 30, 1920	16	8	5	19
112	O'Neil, Charles Henry.....	Massachusetts...	July 23, 1921	18	2	5	19
254	Orville, Howard Thomas.....	Wyoming.....	June 28, 1921	20	0	5	19
478	Overstreet, George Jackson.....	Georgia.....	July 26, 1921	19	3	5	19

second year of their academic course—519 members—June, 1923—Continued.

Marine engineering and naval construc- tion.	Mathe- matics.	Electrical engineering and physics.	English.	Languages.	Aptitude for the service.	Practice cruise.	Aggregate second year.
Maximum.							
32	56	40	24	20	24	4	200
23.56	37.73	27.15	17.40	15.81	19.32	2.71	143.68
25.44	47.32	31.35	19.05	15.17	19.92	3.28	161.53
22.56	36.68	25.10	15.54	12.34	19.74	2.89	134.85
25.20	43.82	32.15	18.15	17.09	20.58	3.21	160.20
25.68	42.07	28.80	17.67	13.52	21.24	3.50	152.48
21.52	36.33	26.65	16.05	12.71	19.14	2.93	135.33
24.56	45.78	33.35	19.47	15.00	19.86	3.01	161.03
20.40	36.19	27.75	18.12	14.35	16.86	2.89	136.56
23.44	39.62	29.85	19.26	13.91	19.56	2.97	148.61
24.64	42.28	30.00	17.82	13.70	21.60	3.18	153.22
22.68	51.73	30.15	17.76	16.17	20.82	3.19	162.50
24.36	38.85	30.50	18.48	14.53	20.04	2.99	149.75
23.80	45.78	30.95	17.07	16.39	18.78	2.91	155.68
23.56	41.02	30.05	18.30	13.46	18.72	2.79	147.90
25.48	36.40	31.80	17.49	15.46	20.40	3.25	150.28
25.40	37.03	26.35	17.34	13.68	20.76	3.48	144.04
24.04	42.49	27.70	17.22	14.20	20.10	3.23	148.98
26.16	46.97	35.15	19.80	17.83	20.76	3.26	169.93
21.84	36.75	28.20	17.01	16.08	20.16	3.10	143.14
23.80	45.22	32.50	19.92	17.70	19.98	2.91	162.03
26.36	47.46	35.50	20.31	17.80	20.22	3.33	170.98
21.68	36.54	28.25	18.45	14.75	18.72	2.95	141.34
23.20	43.33	27.45	17.52	14.38	21.54	3.20	150.62
21.48	35.00	25.00	17.67	13.14	19.68	3.19	135.16
25.32	46.13	32.85	17.91	14.99	20.70	3.08	160.98
24.72	38.64	29.95	16.71	12.89	19.92	3.23	146.06
25.72	46.34	30.20	18.15	16.36	21.36	2.96	161.09
25.56	37.10	30.10	19.47	12.52	19.98	2.79	147.52
26.00	44.94	31.50	18.81	16.53	20.16	3.13	161.07
24.96	42.56	28.10	16.50	16.53	18.72	3.36	150.73
25.60	39.55	30.10	16.41	13.67	21.30	3.26	149.89
26.32	45.57	28.75	16.74	14.71	18.90	2.99	153.98
21.36	37.80	26.50	17.46	16.59	19.98	3.08	142.77
23.80	37.08	29.65	18.27	14.45	20.76	3.22	147.18
26.32	42.07	31.50	18.15	14.96	20.28	2.90	156.18
25.04	41.72	29.10	17.64	14.63	20.88	3.14	152.15
25.24	43.33	28.85	17.85	15.00	20.34	3.04	153.65
23.44	39.90	25.80	16.38	13.22	20.28	3.00	142.02
24.12	39.13	37.10	18.27	13.28	18.54	3.05	143.49
23.76	41.30	27.85	16.89	14.04	21.30	3.16	148.30
25.68	41.79	32.80	17.97	14.74	18.24	2.55	153.77
23.36	47.53	31.55	18.57	16.75	19.20	3.03	159.99
21.80	42.70	29.50	18.33	14.53	19.50	2.94	149.30
26.20	46.76	30.35	17.91	15.69	20.16	3.21	160.28
23.28	45.50	31.00	17.19	17.72	20.04	3.13	157.86
24.48	39.06	28.60	17.67	14.85	21.12	3.24	149.02
21.96	36.40	26.05	16.02	14.33	19.14	2.98	136.88

Merit roll of the midshipmen of the present second class, class of 1925, for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
488	Overstreet, James Wilkins, jr.....	Georgia.....	July 6, 1921	17	11	5	19
276	Owers, Frank Donovan.....	California.....	June 22, 1921	17	8	5	19
292	Page, Waldo Augustus.....	New York.....	July 14, 1921	19	0	5	19
449	Palmer, Robert Cameron.....	Colorado.....	Aug. 10, 1921	18	5	5	19
130	Parke, Donald Dean.....	New York.....	June 29, 1921	19	9	5	19
45	Parker, Edward Nelson.....	Kentucky.....	Sept. 1, 1921	17	1	5	19
387	Parker, Thomas Carroll.....	North Carolina..	June 29, 1921	17	10	5	19
258	Parks, Lewis Smith.....	Delaware.....	Aug. 17, 1921	19	5	5	19
202	Paro, Eugene Edward.....	Kentucky.....	June 25, 1921	17	4	5	19
400	Paul, Alan Coyle.....	Washington.....	June 23, 1921	20	0	5	19
r 56	Pease, Aldridge C.....	do.....	Aug. 5, 1921	19	7	5	19
193	Pefley, Alfred Reed.....	Missouri.....	June 23, 1921	19	0	2	28
i497	Pellman, Stanley Frederick.....	New York.....	July 26, 1921	19	10	2	28
425	Peterson, Donald Alexander.....	Minnesota.....	July 29, 1921	19	2	5	19
48	Peterson, Martin Rowland.....	Illinois.....	Aug. 16, 1921	19	0	5	19
463	Petross, Lynn Chism.....	Arkansas.....	June 24, 1921	18	3	5	19
377	Phelan, George Richardson.....	Tennessee.....	June 28, 1921	18	8	5	19
x163	Phillips, George Lincoln.....	New York.....	June 21, 1920	16	7	5	26
284	Pickens, Harold Henry.....	Tennessee.....	June 25, 1921	19	3	5	19
36	Pickton, Willis Henry.....	Ohio.....	June 23, 1921	18	10	5	19
241	Poore, John Bayard.....	Pennsylvania..	June 28, 1921	17	5	5	19
277	Porter, Warren Franklin.....	Connecticut....	May 27, 1921	18	10	8	17
123	Pound, Harold Clay.....	Oklahoma.....	June 28, 1921	17	6	5	8
73	Powell, Morgan Allen.....	Arkansas.....	do.....	20	1	4	6
305	Printup, Carter Alston.....	Georgia.....	June 22, 1921	18	8	5	19
92	Purmort, George Lawrence.....	Ohio.....	Aug. 5, 1921	18	5	5	19
c413	Purvis, Robert Selden, jr.....	Kentucky.....	June 30, 1921	18	0	5	19
225	Putnam, William Howard.....	Idaho.....	June 24, 1921	17	11	5	19
*17	Pyne, Schuyler Nelson	New Jersey.....	May 27, 1921	17	8	8	17
414	Query James Victor, jr.....	North Carolina..	June 29, 1921	17	8	5	8
447	Quinn, Arthur Rammel.....	Maryland.....	June 25, 1921	17	7	5	19
28	Rahiser, Martin Stuart.....	Pennsylvania..	June 23, 1921	20	2	5	19
404	Rainer, Gordon Benbow.....	Alabama.....	June 22, 1921	18	0	5	19
r148	Randolph, Ralph Baker.....	Illinois.....	July 8, 1921	18	6	4	20
363	Ransom, Roy Ralph.....	Texas.....	June 24, 1921	19	6	5	19
155	Ray, Clarence C.....	Kentucky.....	June 25, 1921	18	8	5	19
243	Reamy, Thomas Gordon.....	Nevada.....	Aug. 3, 1921	18	10	5	19
502	Reeves, Isaac Stockton Keith, jr...	At large.....	June 24, 1921	18	2	5	6
492	Reith, Edward Vanderlip.....	New York.....	June 28, 1921	18	1	5	19
x216	Reither, Richard William.....	Ohio.....	Sept. 14, 1920	17	10	5	26
281	Reppy, John David.....	Missouri.....	June 23, 1921	20	1	5	19
382	Reynolds, Carroll Dayne.....	Texas.....	June 30, 1921	17	8	5	19
457	Rhodes, William Kennedy.....	Indiana.....	July 26, 1921	18	6	5	20
151	Rice, Herbert Paul.....	Massachusetts..	June 22, 1921	19	2	5	19
273	Richardson, Ewart Coridan.....	West Virginia..	Aug. 16, 1921	19	11	5	19
r343	Ritter, Paul Orville.....	Pennsylvania..	June 24, 1921	19	2	5	19
242	Roberts, David Gillies.....	Michigan.....	June 12, 1920	18	9	8	18
271	Roberts, Lew Wallace.....	Missouri.....	June 27, 1921	16	4	5	19

second year of their academic course—519 members—June, 1923—Continued.

Marine engineering and naval construction.	Mathe- matics.	Electrical engineering and physics.	English.	Languages.	Aptitude for the service.	Practice cruise.	Aggregate second year.
Maximum.							
32	56	40	24	20	24	4	200
20.40	36.40	24.65	17.85	14.98	18.66	2.93	135.87
22.52	38.01	30.75	18.42	15.05	20.16	3.20	148.11
24.64	39.41	29.45	19.14	14.49	17.22	3.05	147.40
22.12	38.08	27.60	16.95	12.89	18.60	3.04	139.28
24.16	44.45	28.95	19.14	16.48	19.98	3.08	156.24
27.12	42.49	35.70	20.73	15.19	19.50	3.24	163.97
22.36	39.06	26.65	16.35	15.17	20.04	3.13	142.76
24.44	38.57	30.65	18.48	14.73	19.02	3.04	148.93
24.40	39.13	30.90	18.48	14.50	20.52	3.10	151.03
23.56	36.61	26.90	17.52	14.22	20.16	3.17	142.14
26.00	43.68	34.10	19.86	16.14	19.86	2.99	162.63
24.04	41.93	30.30	18.87	14.30	19.38	2.99	151.81
21.44	33.81	24.10	16.74	14.30	21.12	3.04	134.55
23.24	35.42	27.60	17.34	13.56	20.34	3.19	140.69
27.64	43.96	32.50	19.68	16.52	20.40	3.10	163.80
22.68	36.96	25.90	16.92	12.96	19.74	3.16	138.32
22.40	37.73	28.95	16.98	14.31	19.74	3.11	143.22
25.08	41.79	29.50	18.57	16.05	19.56	3.17	153.72
23.80	40.67	27.90	18.33	14.63	19.62	2.78	147.73
27.16	44.17	33.30	19.77	17.24	20.70	3.13	165.47
24.76	40.95	28.30	18.18	14.67	19.62	3.10	149.58
23.32	41.86	26.75	17.64	15.55	19.68	3.30	148.10
25.72	42.98	30.70	18.69	15.22	20.10	3.23	156.64
25.32	42.28	31.60	20.16	15.79	22.74	3.28	161.17
22.80	40.88	28.35	16.92	15.26	19.26	3.18	146.65
25.24	42.49	32.55	18.84	17.75	19.92	3.06	159.85
21.84	38.92	28.15	16.95	14.26	18.36	2.94	141.42
24.84	42.49	29.40	16.98	13.58	19.74	3.05	150.08
28.60	52.78	33.40	19.41	14.72	19.86	2.96	171.73
21.64	39.48	26.55	15.39	14.83	20.40	3.09	141.38
20.76	37.80	26.59	17.13	14.53	19.56	3.08	139.36
25.76	45.92	34.35	20.01	16.28	21.66	3.20	167.18
21.68	39.90	27.45	16.53	14.73	18.66	3.08	142.03
23.64	43.40	29.65	19.05	17.58	18.66	3.17	155.15
21.48	39.20	26.35	16.26	15.91	21.48	3.24	143.92
23.96	40.95	29.75	18.99	15.53	22.14	3.20	154.52
23.48	37.31	29.40	19.71	16.89	19.80	2.85	149.44
22.40	36.68	26.00	15.93	12.87	16.62	2.94	133.44
21.64	35.77	25.75	15.93	13.58	19.32	3.01	135.00
24.00	41.23	28.85	18.60	15.31	19.50	3.03	150.52
24.16	40.32	29.30	17.58	13.60	19.56	3.36	147.88
21.88	37.52	27.40	18.84	14.27	20.04	3.01	142.96
21.64	37.66	26.05	17.25	13.50	19.74	3.02	138.86
24.88	41.86	28.45	19.14	17.44	19.80	3.09	154.66
23.08	37.73	28.45	18.87	16.07	20.88	3.26	148.34
23.00	37.03	30.05	18.78	13.42	19.50	2.99	144.77
24.24	43.96	28.25	16.47	14.44	19.20	2.99	149.55
23.48	39.76	28.15	18.78	16.41	18.90	2.98	148.46

MERIT ROLL OF THE PRESENT SECOND CLASS.

Merit roll of the midshipmen of the present second class, class of 1925, for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
246	Robertson, John Berry, jr.....	Texas.....	July 26, 1921	17	5	5	7
42	Robinson, James Marshall.....	Virginia.....	June 30, 1921	17	5	5	19
49	Rorschach, Anthony Lawless.....	At large.....	June 12, 1919	16	8	4	20
339	Rosenberg, Millard.....	California.....	July 26, 1921	18	10	5	19
*13	Ross, Delbert Amos	New Jersey.....	June 25, 1921	17	5	5	19
406	Ryan, Charles Maurice.....	New Hampshire.....	June 23, 1921	19	1	5	19
456	Sampson, Warren Bell.....	Rhode Island.....	June 28, 1921	18	11	5	19
436	Sarrasin, William Joseph.....	Wisconsin.....	Sept. 10, 1921	20	4	5	19
429	Schell, Russell Henry Edward.....	North Dakota.....	June 28, 1921	20	2	5	19
200	Schieke, Herman Edward.....	South Dakota.....	.....do.....	18	6	4	20
253	Schleif, Edward Llewellyn.....	Wisconsin.....	.....do.....	19	2	5	19
207	Schonland, Herbert Emery.....	Maine.....	June 9, 1920	19	9	8	17
479	Schrefer, Clarence John.....	New York.....	June 25, 1921	18	3	5	19
311	Schuetz, Chester Charles.....	Illinois.....	June 22, 1921	20	2	5	19
173	Schultz, William Christian.....	New Jersey.....	Aug. 15, 1921	18	1	5	19
206	Scott, John Murphy.....	Illinois.....	Aug. 10, 1921	19	4	4	13
358	Scruggs, Joseph Marion.....	Texas.....	July 26, 1921	17	11	5	19
106	Seabury, Claire Clifford.....	Illinois.....	Aug. 22, 1921	19	5	5	19
407	Sears, Norman Walker.....	Missouri.....	June 29, 1921	17	8	5	19
486	Sentman, Ralph Atkins.....	Delaware.....	June 24, 1921	18	7	5	19
476	Shahan, William Henry.....	Ohio.....	July 6, 1921	18	10	5	19
475	Shelton, Acton Artelle.....	Kentucky.....	Aug. 5, 1921	18	10	5	19
*7	Shewell, Charles Tripler	Missouri.....	June 23, 1921	18	7	4	24
*5	Sides, John Harold	Washington.....	June 28, 1921	17	2	5	19
126	Sigel, Clinton Henry.....	Minnesota.....	July 19, 1921	18	2	5	19
54	Sihler, William.....	Indiana.....	July 20, 1921	18	2	5	19
399	Silsbee, Charles Sylvester.....	Michigan.....	.....do.....	17	8	5	20
347	Sima, Frederick Frank.....	.....do.....	June 22, 1921	17	10	5	19
341	Simms, Harry Arthur.....	Maryland.....	Aug. 4, 1921	20	1	5	19
p418	Simpson, Samuel Douglas.....	At large.....	Nov. 14, 1921	20	10	5	19
419	Sims, Gelzer Loyall.....	South Carolina.....	July 15, 1921	17	8	5	19
252	Singer, Watson Twitty.....	Massachusetts.....	June 22, 1921	18	11	5	19
139	Slaven, Franklin Wilbur.....	West Virginia.....	July 19, 1921	18	2	5	19
*14	Sledge, Alexander	Alabama.....	June 24, 1921	18	1	5	19
433	Smith, Cecil Lorane.....	West Virginia.....	June 29, 1921	19	9	5	19
172	Smith, Chester Carl.....	Idaho.....	Sept. 1, 1921	16	7	5	19
134	Smith, Douglas Elwin.....	New York.....	Aug. 13, 1921	18	2	5	19
322	Smith, Haralson Ferguson.....	Mississippi.....	June 25, 1921	17	7	5	19
366	Smith, James McDonald.....	Pennsylvania.....	July 26, 1921	19	1	5	8
161	Smith, James Stuart, jr.....	New Hampshire.....	June 23, 1921	16	7	5	19
350	Smith, Leicester Richard.....	Ohio.....	July 13, 1921	20	0	5	19
174	Smith, Rodmon Davis.....	Georgia.....	July 19, 1921	18	0	5	19
343	Smith, Royal Stephen.....	Connecticut.....	June 24, 1921	16	3	5	19
327	Smith, Russell Simonds.....	California.....	Oct. 4, 1921	19	1	5	19
152	Smith, Stirling Patterson.....	Missouri.....	June 23, 1921	16	10	5	19
196	Snedeker, James.....	Georgia.....	July 19, 1921	17	11	5	19
257	Sowell, Jesse Clyburn.....	South Carolina.....	July 8, 1921	17	9	5	19
65	Spiller, John Herman.....	Illinois.....	.....do.....	17	0	5	19

second year of their academic course—519 members—June, 1923—Continued.

Marine engineering and naval construc- tion.	Mathe- matics.	Electrical engineering and physics.	English.	Languages.	Aptitude for the service.	Practice cruise.	Aggregate second year.
Maximum.							
32	56	40	24	20	24	4	200
23.16	38.85	28.20	18.75	17.70	19.74	2.95	149.35
28.20	45.50	32.25	18.57	17.71	19.20	3.14	164.57
25.84	44.87	32.00	18.90	17.14	21.54	3.48	163.77
21.16	42.84	27.85	16.95	13.50	19.56	3.01	144.87
24.88	50.75	35.95	18.87	18.89	20.16	3.05	172.55
23.76	36.96	26.30	17.31	14.73	19.62	3.16	141.84
23.84	36.40	25.85	16.62	14.00	19.38	2.86	138.95
22.40	36.96	27.00	16.41	13.38	20.40	3.26	139.81
22.40	38.71	27.20	17.46	13.62	18.30	2.84	140.53
26.76	39.27	30.60	17.31	14.32	19.80	3.19	151.25
24.32	43.47	29.65	17.07	13.48	18.66	2.45	149.10
24.96	40.95	28.65	17.10	14.38	21.66	3.14	150.84
22.96	35.77	26.40	17.37	12.80	18.48	3.04	136.82
24.40	40.11	26.50	16.89	14.44	20.70	3.28	146.32
25.20	42.07	29.33	17.67	16.88	18.96	3.05	153.18
24.12	40.95	30.50	19.11	15.30	17.94	2.95	150.87
22.36	37.73	28.25	17.13	16.45	19.26	3.03	144.21
25.32	44.17	33.30	17.94	15.50	19.26	3.09	158.58
21.96	36.05	28.90	17.07	14.61	20.16	3.03	141.78
22.92	35.21	24.45	16.23	13.09	21.12	3.21	136.23
24.04	35.84	26.45	15.93	12.76	19.32	2.94	137.28
22.32	37.59	25.55	16.14	13.69	19.38	2.71	137.38
25.80	50.19	36.10	19.17	18.14	21.96	3.13	174.49
29.00	49.56	35.80	19.92	19.49	20.76	3.05	177.58
25.28	41.72	31.80	18.27	15.29	20.64	3.39	156.39
25.76	45.36	34.10	18.30	17.46	18.84	3.13	162.95
23.40	37.31	27.60	17.25	14.26	19.32	3.01	142.15
25.08	37.73	28.10	16.38	13.49	20.76	3.08	144.62
23.24	38.78	27.50	18.57	13.27	20.10	3.35	144.81
25.32	36.19	27.50	17.25	12.09	19.62	3.19	141.16
21.84	38.22	28.35	16.71	12.99	19.86	3.10	141.07
22.00	40.11	29.10	17.82	16.66	20.28	3.15	149.12
24.20	42.21	32.40	18.30	14.66	20.76	3.25	155.78
26.20	49.49	35.90	20.34	17.34	19.92	3.15	172.34
21.52	38.36	26.90	16.41	14.42	19.14	3.25	140.00
23.64	42.77	29.40	16.77	16.20	21.18	3.23	153.19
23.48	44.45	31.00	18.54	15.51	19.92	3.26	156.16
22.40	39.27	26.00	17.85	15.84	21.30	3.11	145.77
23.12	38.15	27.45	17.19	14.33	20.22	3.32	143.78
24.64	42.84	28.85	19.83	12.90	21.60	3.13	153.79
24.44	36.19	26.95	18.39	14.28	21.06	3.14	144.45
23.48	43.61	30.25	17.73	14.97	20.10	2.99	153.13
21.88	39.83	28.45	18.30	15.14	18.12	3.05	144.77
24.56	38.57	28.50	16.41	14.61	19.56	3.22	145.43
23.88	44.03	29.75	17.82	16.27	19.68	3.20	154.63
23.32	43.61	29.10	19.38	14.20	19.14	2.89	151.64
23.16	39.90	29.00	18.00	15.89	20.04	2.96	148.95
24.04	48.65	30.90	18.72	15.40	20.64	3.45	161.80

MERIT ROLL OF THE PRESENT SECOND CLASS.

Merit roll of the midshipmen of the present second class, class of 1925, for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
263	Standley, William Harrison, jr.....	At large.....	June 24, 1921	17	6	5	19
182	Steele, John William.....	Louisiana.....	June 28, 1921	17	6	5	19
300	Stephens, James Marion.....	Nebraska.....	Oct. 3, 1921	18	4	5	19
371	Stickney, Fred Russell.....	Michigan.....	July 19, 1921	19	1	5	19
208	Stillman, John Hillard.....	North Dakota...	June 23, 1921	16	10	5	19
156	Stolz, Francis Roland.....	Wisconsin.....	June 29, 1921	18	4	4	24
440	Stone, Hamilton Laurie.....	New York.....	June 25, 1921	19	2	5	19
*10	Straub, William Clendon	Ohio.....	June 28, 1921	16	7	5	20
76	Strong, Walter Hartridge.....	Georgia.....	Aug. 9, 1921	17	11	5	19
91	Stryker, Joe Warren.....	Washington.....	June 25, 1921	17	6	5	19
33	Stubbs, Daniel.....	Nebraska.....	June 23, 1921	17	8	5	19
409	Sturcken, William August.....	Louisiana.....	May 27, 1921	17	5	5	19
285	Sugnet, Lee Farrand.....	Oregon.....	Sept. 22, 1921	18	2	5	19
355	Sullivan, Cornelius Martin.....	Pennsylvania...	June 28, 1921	18	8	5	19
59	Sullivan, Eugene Dennis.....	New Jersey.....	June 25, 1921	16	11	5	19
471	Swinburne, Edwin Robinson.....	Rhode Island...	July 19, 1921	17	2	5	19
279	Sylvester, Malcolm Duncan.....	Louisiana.....	July 29, 1921	16	5	5	19
396	Tarbox, George Edward, jr.....	Connecticut....	June 22, 1921	18	4	5	19
93	Taylor, Edmund Battelle.....	Ohio.....	June 23, 1921	17	3	4	24
217	Taylor, James Davis, 3d.....	Kansas.....	July 13, 1921	16	11	5	19
494	Terry, Winthrop Eugene.....	New York.....	June 23, 1921	18	0	5	19
114	Thomas, Francis James.....	do.....	July 26, 1921	16	9	5	19
137	Thomas, Thomas Carson.....	Kansas.....	July 13, 1921	18	2	5	19
410	Thompson, Arthur Boughton.....	Maryland.....	May 27, 1921	20	2	8	17
345	Thompson, William Kenneth.....	Wisconsin.....	June 29, 1921	17	3	5	19
389	Thomson, Hugh Pollard.....	Louisiana.....	June 22, 1921	18	2	5	19
485	Thomson, Russell Samuel.....	Indiana.....	July 8, 1921	18	1	5	19
435	Thorington, Alexander Clark.....	Alabama.....	June 22, 1921	17	9	5	19
379	Thornton, Reuben Thomas, jr....	South Carolina..	July 8, 1921	17	4	5	19
218	Tibbitts, Frank Pixley.....	Ohio.....	June 28, 1921	18	2	5	19
89	Timberlake, Frank Sommer.....	Virginia.....	June 24, 1921	18	8	5	19
*16	Todd, George Lloyd	Michigan.....	June 22, 1921	18	11	5	19
211	Tolman, Charles Edward, jr.....	Massachusetts...	June 25, 1921	18	0	5	19
333	Tonseth, Thomas Henry.....	Alaska.....	July 19, 1921	17	9	5	19
97	Trainer, Horace Gilbert.....	Pennsylvania...	June 24, 1921	19	3	5	19
31	Triebe, Edward James.....	New York.....	Sept. 20, 1921	19	0	5	19
331	Truesdell, William Hial.....	Illinois.....	July 8, 1921	17	7	5	19
29	Trumble, Edward John.....	Virginia.....	June 25, 1921	19	2	5	19
472	Truxall, Charles Wible.....	Ohio.....	June 28, 1921	19	6	5	19
82	Tucker, Dundas Preble.....	New York.....	July 21, 1921	19	3	5	19
60	Tullsen, Waldo.....	Michigan.....	June 23, 1921	19	7	4	21
119	Turner, Robertson Hill.....	Texas.....	June 18, 1920	18	7	8	17
334	Turney, William Little.....	Ohio.....	May 27, 1921	17	4	8	17
457½	Tuzo, Paul Benjamin, jr.....	New Jersey.....	June 25, 1921	17	8	2	28
191	Tweedy, Edmund.....	Wisconsin.....	June 9, 1920	17	1	8	17
124	Tyree, David Merrill.....	Kentucky.....	June 29, 1921	17	5	5	19
46	Uhlig, Frank Julius.....	New Jersey.....	June 23, 1921	19	5	0	00
205	Vanasse, Roland Benjamin.....	Rhode Island...	June 28, 1921	18	1	5	19

second year of their academic course—519 members—June, 1923—Continued.

Marine engineering and naval construc- tion.	Mathe- matics.	Electrical engineering and physics.	English.	Languages.	Aptitude for the service.	Practice cruise.	Aggregate second year.
Maximum.							
32	56	40	24	20	24	4	200
24.20	41.72	27.75	16.89	14.75	20.34	3.13	148.78
23.12	43.40	28.25	17.49	16.89	20.10	3.19	152.44
23.32	38.92	28.90	18.63	14.53	19.50	3.16	146.96
25.28	37.80	27.70	16.53	13.08	20.16	3.01	143.56
24.52	43.96	28.15	16.14	15.85	19.14	3.05	150.81
26.88	42.14	29.10	18.84	13.70	20.70	3.15	154.51
22.72	37.24	25.00	15.45	15.92	20.52	2.91	139.76
27.64	49.98	36.15	19.08	16.52	20.82	3.03	173.22
24.96	44.87	32.95	19.59	15.58	19.86	3.25	161.06
25.28	43.33	32.75	18.30	16.09	21.12	3.10	159.97
25.12	49.91	32.25	19.02	15.89	20.76	3.04	165.99
21.80	40.18	24.15	17.07	15.63	19.92	2.83	141.58
22.80	38.64	28.45	18.90	16.04	19.86	3.01	147.70
22.96	39.34	28.15	17.79	14.19	18.90	3.04	144.37
25.32	45.50	32.85	18.78	17.26	19.50	3.20	162.41
20.08	35.00	24.70	16.92	17.54	20.46	3.15	137.85
24.28	39.27	30.00	18.12	13.63	19.56	3.04	147.90
21.56	36.75	26.15	19.11	16.07	19.56	3.18	142.38
24.04	45.78	30.65	19.56	13.95	22.62	3.24	159.84
22.76	44.31	27.90	17.64	14.30	20.28	3.20	150.39
22.80	35.70	25.55	17.13	12.17	18.48	3.08	134.91
24.44	42.21	31.45	20.28	16.05	20.28	3.04	157.75
24.64	40.11	32.60	18.57	15.77	21.24	3.03	155.96
22.92	38.01	26.45	16.89	12.98	21.12	3.18	141.55
21.52	41.16	27.30	19.11	14.01	18.72	2.93	144.75
22.12	38.71	26.90	17.19	14.24	19.56	3.01	142.73
22.16	36.47	26.10	16.98	14.02	17.82	2.84	136.39
23.56	38.71	24.45	16.20	13.62	20.34	3.01	139.89
23.88	40.11	27.55	15.69	12.53	20.16	3.21	143.13
25.36	39.76	30.60	16.56	14.25	20.82	3.01	150.36
25.68	44.17	31.05	17.88	14.38	23.28	3.61	160.05
27.72	49.70	33.60	18.93	18.36	20.34	3.13	171.78
22.32	41.37	28.20	18.06	17.22	20.34	3.18	150.69
23.48	37.87	26.60	17.94	16.48	19.74	3.14	145.25
25.56	47.04	31.00	16.92	14.89	20.82	3.03	159.26
24.56	46.69	33.55	19.56	17.82	21.24	3.20	166.62
23.84	41.16	27.65	16.47	14.39	18.78	2.99	145.28
25.68	47.11	33.25	19.44	18.24	20.22	3.01	166.95
22.36	37.73	25.60	16.35	12.83	19.56	3.11	137.54
25.56	44.10	32.40	19.74	14.92	20.76	2.98	160.46
25.96	43.96	34.20	18.75	15.98	20.28	3.15	162.28
24.04	44.59	30.90	17.76	16.20	20.46	3.12	157.07
23.28	41.09	28.40	16.77	13.81	18.78	3.11	145.24
21.64	35.77	29.00	16.56	13.57	19.20	3.08	138.82
24.24	43.47	27.85	17.82	14.26	20.94	3.26	151.84
25.04	42.49	29.30	19.53	16.77	20.52	2.90	156.55
24.60	48.79	34.10	18.06	16.13	18.96	3.28	163.92
22.64	39.69	29.30	19.38	16.69	20.04	3.18	150.92

Merit roll of the midshipmen of the present second class, class of 1925, for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
186	Van Metre, Merle.....	Nevada.....	Aug. 2, 1921	18	6	5	19
84	van Nagell, John Rensselaer.....	do.....	July 13, 1921	16	8	5	19
p232	Varian, Donald Cord.....	At large.....	Nov. 10, 1921	20	8	5	19
453	Veeder, William Schuetze.....	Illinois.....	July 2, 1921	18	5	5	19
52	Voge, Richard George.....	do.....	June 22, 1921	17	2	5	19
125	von Kleeck, Ernest St. Clair, jr.....	Oklahoma.....	June 24, 1921	20	1	5	19
198	Wagner, Harry.....	Illinois.....	June 28, 1921	19	5	5	20
97	Walker, Edward Keith.....	Maine.....	July 19, 1921	16	10	5	19
32	Wallace, Lewis.....	Texas.....	June 28, 1921	16	10	5	19
121	Wanglin, Byron Chase, jr.....	Missouri.....	July 28, 1921	18	6	5	19
79	Warder, Frederick Burdett.....	West Virginia.....	June 24, 1921	17	3	5	19
329	Waterman, Hawley Chapel.....	New York.....	June 25, 1921	18	2	5	19
129	Waters, Hubert Temple.....	Texas.....	June 28, 1921	18	10	5	19
177	Weeks, Charles Stillman.....	At large.....	June 24, 1921	16	5	5	19
326	Wellings, Joseph Harold.....	Massachusetts.....	Sept. 7, 1921	18	4	5	20
482	West, Marvin Justice.....	South Carolina.....	June 24, 1921	18	1	5	19
143	Weston, Lee Truax.....	Michigan.....	Aug. 5, 1921	18	11	5	19
55	Wheelock, Austin Wadsworth.....	New York.....	June 23, 1921	18	3	5	19
258	White, Philip.....	California.....	Aug. 5, 1921	19	10	5	19
503	White, Theodore Clark.....	Washington.....	June 30, 1921	19	4	5	19
247	Wickizer, Vernon Dale.....	California.....	Sept. 1, 1921	17	4	5	19
397	Williams, Frederick Paul.....	Alabama.....	June 24, 1921	18	5	5	19
187	Williams, Knowlton.....	Indiana.....	July 16, 1921	16	4	5	19
212	Williamson, Sidney Roosevelt.....	Kansas.....	June 22, 1921	18	9	5	19
424	Willingham, Joseph Harris, jr.....	Alabama.....	June 24, 1921	16	3	5	19
109	Wilson, George Alexander, 3d.....	Illinois.....	June 22, 1921	17	2	5	19
304	Wilson, Joseph Edgar.....	Indiana.....	do.....	19	1	5	19
135	Wishart, Clifton Armfield.....	New York.....	June 23, 1921	19	5	2	29
455	Wogan, Rene Stevens.....	Louisiana.....	July 26, 1921	17	7	5	19
369	Wolcott, Theodore.....	Iowa.....	June 22, 1921	19	9	5	19
240	Wood, Hunter, jr.....	Kentucky.....	June 25, 1921	19	0	5	19
f 294	Woodbridge, Benjamin Halsey.....	Porto Rico.....	Sept. 11, 1920	18	0	8	17
323	Wright, Bennett Wood.....	Arkansas.....	July 16, 1921	17	5	5	19
*6	Wright, Fremont Bruce.....	Washington.....	June 24, 1921	17	5	4	18
176	Wright, George Charles.....	Ohio.....	do.....	18	11	5	19
291	Wright, William Leslie.....	Texas.....	Aug. 9, 1921	19	1	5	19
504	Wyly, Lucien Buffington.....	Oklahoma.....	June 29, 1921	18	9	5	19
f 167	York, Albert Thompson.....	Ohio.....	July 19, 1921	18	6	5	19
506	Young, Casanave Howle.....	Wisconsin.....	May 31, 1921	19	8	8	17
330	Zitzewitz, Elmer Kurz.....	Illinois.....	June 10, 1920	17	11	8	18
50	Zuber, Adolph.....	New Jersey.....	June 25, 1921	18	8	4	6

second year of their academic course—519 members—June, 1923—Continued.

Marine engineering and naval construc- tion.	Mathe- matics.	Electrical engineering and physics.	English.	Languages.	Aptitude for the service.	Practice cruise.	Aggregate second year.
Maximum.							
32	56	40	24	20	24	4	200
24.20	41.72	29.50	17.85	16.43	19.44	2.98	152.12
23.60	43.61	31.45	19.80	17.46	21.06	3.28	160.26
23.64	41.16	30.55	17.10	13.78	20.34	3.30	149.87
23.84	37.52	25.20	15.87	13.17	20.10	3.36	139.06
25.56	50.12	32.50	18.90	14.05	18.84	3.01	162.98
25.20	47.18	31.00	16.05	13.77	19.92	3.29	156.41
24.32	37.80	29.00	21.48	14.85	20.94	3.10	151.49
23.88	45.50	31.60	18.51	16.72	19.86	3.19	159.26
24.80	47.60	32.55	20.40	17.32	20.46	3.23	166.36
27.12	42.49	30.55	18.54	14.71	20.10	3.38	156.89
24.12	44.59	31.65	20.79	17.08	19.50	3.22	160.95
22.92	38.64	27.10	17.07	15.61	20.82	3.18	145.34
25.60	44.17	30.40	17.91	15.04	20.40	2.80	156.32
24.96	44.38	26.80	17.94	14.27	21.30	3.20	152.85
22.88	39.06	25.50	17.88	14.93	22.02	3.18	145.45
22.56	35.91	25.15	16.92	13.65	19.44	3.03	136.66
25.04	40.95	31.95	18.33	15.20	20.88	3.16	155.51
26.64	35.50	32.15	18.66	15.98	20.58	3.20	162.71
23.04	43.19	29.70	18.81	15.35	15.90	2.94	148.93
20.84	35.00	24.00	17.52	13.27	19.26	3.13	133.02
22.92	42.49	29.80	17.43	14.08	19.56	3.04	149.32
23.00	40.53	27.70	15.42	13.07	19.44	3.11	142.27
23.24	41.79	30.60	17.13	15.21	20.64	3.44	152.05
24.00	40.18	29.95	16.74	15.78	20.88	3.12	150.65
24.72	37.45	27.35	16.41	12.33	19.50	2.99	140.75
22.32	46.62	34.10	18.75	15.79	17.88	2.80	158.26
22.24	41.44	28.60	15.99	14.51	20.70	3.19	146.67
24.24	43.75	31.25	18.39	15.04	20.28	3.10	156.05
20.76	35.98	25.95	15.54	17.93	19.92	2.93	139.01
23.52	38.99	28.20	17.07	12.73	20.10	3.01	143.62
25.00	36.26	29.95	18.51	15.05	21.54	3.30	149.61
22.28	42.77	28.40	16.98	14.71	19.02	3.19	147.35
22.28	39.69	26.70	16.56	16.82	20.28	3.33	145.66
28.04	50.82	35.70	20.19	16.96	19.86	3.50	175.07
26.76	44.03	29.00	16.59	13.92	19.38	3.20	152.88
22.64	36.68	28.10	18.87	17.37	20.46	3.29	147.41
20.28	36.26	26.05	16.56	14.42	16.50	2.88	132.95
23.48	42.00	28.75	17.13	17.37	21.54	3.14	153.41
21.20	36.12	24.10	16.17	12.60	19.62	3.10	132.91
25.40	37.94	29.90	15.60	14.07	19.38	3.01	145.30
25.08	46.55	31.10	17.64	18.68	21.30	3.10	163.45

Merit roll of the midshipmen of the present third class (class of 1926),

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
537	Abel, Archibald D.....	Kansas.....	July 13, 1922	19	2
406	Abele, Mannert Lincoln.....	Massachusetts.....	June 21, 1922	18	11
*58	Adair, Charles	California.....	June 16, 1922	19	7
311	Adams, Charles Baird.....	Ohio.....	Sept. 2, 1922	20	2
59	Adams, Malcolm Sidney.....	Alabama.....	Aug. 8, 1922	19	4
393	Addison, Edward Spencer.....	North Carolina....	July 18, 1922	17	11
370	Agnew, Dwight Merle.....	Ohio.....	June 23, 1921	19	6
559	Aichel, Alfred Montague.....	New Hampshire....	June 20, 1922	17	6
549	Aitkens, Lloyd John Sidney.....	Louisiana.....	June 16, 1922	16	9
391	Alba, Bienvenido Mobo.....	Philippine Islands	Aug. 21, 1922	19	3
116	Albertson, Donald Grieve.....	New Jersey.....	June 21, 1922	19	11
106	Alexander, Donald William.....	Illinois.....	June 16, 1922	17	9
253	Allen, William Gleason.....	Ohio.....	July 11, 1922	18	2
i599	Alverson, Troy Terrell.....	Georgia.....	June 14, 1922	19	6
330	Anderson, William Lovett.....	do.....	June 16, 1922	17	2
*1	Anderson, William Wallace, jr.	Kentucky.....	June 14, 1922	17	7
384	Armentrout, Erasmus Wilson, jr.....	Virginia.....	June 15, 1922	18	1
176	Armstrong, Justus Morris Brown Rogers.....	Tennessee.....	do.....	18	1
482	Armstrong, Robert Gordon.....	Illinois.....	June 13, 1922	18	2
218	Ashton, Earl John.....	New York.....	June 21, 1922	20	1
251	Ashton, Robert Kyle.....	Wisconsin.....	June 25, 1921	19	0
561	Asserson, William Christian, jr.....	Indiana.....	July 18, 1922	19	2
192	Aylward, Theodore Charles, jr.....	Kentucky.....	June 15, 1922	19	4
83	Baker, Gerald Davey.....	Michigan.....	June 17, 1922	19	10
378	Baker, Robert de Coursey.....	Massachusetts.....	June 16, 1922	17	10
546	Ballman, Howard Edward.....	Missouri.....	June 20, 1922	19	9
394	Banks, Neill Kramer.....	Georgia.....	June 30, 1922	19	1
63	Barker, Nathaniel Charles.....	Tennessee.....	Sept. 2, 1922	19	3
i603	Barron, Branson Barrett.....	Georgia.....	June 21, 1922	16	11
358	Barry, Dighton.....	Washington.....	Sept. 2, 1922	19	2
r345	Bell, John Rolling.....	New York.....	July 18, 1922	19	11
350	Benjamin, Albert.....	New Hampshire....	June 14, 1922	18	0
147	Benner, Kenneth Wachter.....	Ohio.....	June 16, 1922	18	1
454	Bergeron, Haze Joseph.....	Louisiana.....	June 13, 1922	19	9
280	Bernet, Albert Edward, jr.....	Missouri.....	July 3, 1922	18	0
296	Bernstein, Henry Emil.....	Florida.....	do.....	17	7
531	Bidwell, Edmund Frederick.....	New York.....	June 14, 1922	18	2
71	Biederman, Karl Joseph.....	do.....	June 27, 1922	17	3
265	Bierer, Bion Barnett, jr.....	At large.....	June 16, 1922	16	11
76	Bird, Joseph Lenoir.....	District of Columbia	do.....	17	1
328	Birtwell, Daniel Thomas, jr.....	West Virginia.....	Sept. 2, 1922	18	10
242	Black, Francis Loudon.....	Ohio.....	June 28, 1922	19	2
482	Black, Hugh David.....	New Jersey.....	June 20, 1922	19	0
284	Black, John Ferguson.....	Oklahoma.....	Sept. 2, 1922	18	7
82	Blinn, Welford Charles.....	Ohio.....	June 14, 1922	19	8
342	Boaz, Richard McFall.....	Kentucky.....	June 29, 1922	17	5
226	Boileau, Almerian Robinson.....	New York.....	June 21, 1922	18	5
533	Bolling, Theodore Dixon.....	Oklahoma.....	June 14, 1922	17	9

for the first year of their academic course—622 members—June, 1923.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Aptitude for the service.	Aggregate first year.
		Maximum.					
Months.	Days.	16	32	20	16	16	100
2	21	12.52	21.16	13.34	9.80	14.80	71.62
2	21	14.28	21.52	13.10	11.94	14.32	75.16
2	21	14.14	26.12	14.33	14.58	15.84	85.01
5	19	13.14	22.92	13.44	12.00	15.96	77.49
2	21	13.48	27.28	15.27	13.08	15.88	84.99
2	21	10.40	20.64	16.28	13.04	15.08	75.44
5	19	13.26	21.52	14.54	11.48	15.32	76.12
2	21	11.26	20.56	12.56	12.34	14.16	70.88
2	21	11.40	21.44	14.65	11.08	12.64	71.21
2	21	10.08	20.64	13.71	15.64	15.52	75.59
2	21	13.40	25.52	15.81	13.24	14.72	82.69
2	21	12.64	25.84	16.16	12.62	15.64	82.90
2	21	11.76	24.40	14.92	14.46	13.20	78.74
0	0	11.52	18.80	13.11	10.42	13.68	67.53
2	21	12.20	23.48	13.88	11.72	15.72	77.00
2	21	14.74	28.72	18.53	15.46	15.88	93.33
2	21	11.92	23.64	14.17	10.30	15.88	75.91
2	21	12.26	24.92	15.84	13.52	14.12	80.66
2	21	13.78	20.80	13.33	10.34	15.04	73.29
2	21	12.62	24.44	14.84	12.70	14.88	79.48
5	19	13.78	23.84	14.46	11.00	15.72	78.80
2	21	11.58	20.16	12.95	10.58	15.52	70.79
2	21	11.84	23.96	15.98	13.18	15.28	80.24
2	21	13.36	26.92	15.44	12.76	15.44	83.92
2	21	13.94	22.64	13.06	13.18	13.20	76.02
2	21	10.64	20.44	14.15	10.40	15.72	71.35
2	21	13.16	22.28	13.89	10.62	15.48	75.43
5	19	13.68	26.56	15.85	14.04	14.68	84.81
0	0	10.58	17.60	12.83	10.42	15.24	66.67
2	21	13.16	22.16	14.78	11.10	15.24	76.44
0	0	11.62	20.24	15.16	13.88	15.80	76.70
2	21	10.88	21.60	15.82	12.78	15.56	76.64
1	22	13.44	23.64	15.16	14.52	14.88	81.64
2	21	11.26	20.76	15.06	13.02	14.00	74.10
2	10	12.18	21.24	15.34	14.10	15.28	78.14
2	10	12.48	26.12	13.89	12.04	13.20	77.73
2	21	10.88	21.56	13.07	11.46	14.76	71.73
2	21	13.62	27.20	15.51	12.74	15.36	81.43
2	21	13.58	23.68	13.95	12.20	15.08	78.49
2	21	12.90	25.80	16.17	13.80	15.48	84.15
2	21	12.04	23.12	14.17	12.16	15.60	77.09
2	21	12.08	23.52	15.24	12.40	15.84	79.08
2	21	10.78	22.04	14.55	10.00	15.92	73.29
2	21	10.92	22.56	16.02	12.76	15.72	77.98
2	21	13.80	26.40	15.23	13.22	15.28	83.93
2	21	11.34	21.36	16.72	12.08	15.24	76.74
2	21	14.70	25.08	14.23	10.80	14.52	79.33
2	21	12.18	21.20	12.99	10.70	14.60	71.67

Merit roll of the midshipmen of the present third class (class of 1926), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
480	Bond, Bernard Batson.....	Mississippi.....	July 6, 1922	16	3
*12	Boorse, Henry Abraham.....	Pennsylvania.....	June 15, 1922	17	9
380	Boughton, Edward James, 3d.....	Colorado.....	June 17, 1922	19	2
286	Boyle, Charles Leo.....	Massachusetts.....	June 16, 1922	18	11
249	Brady, Upton Slingsluff, jr.....	South Dakota.....	June 21, 1922	18	8
<i>w</i>	Brady, William Marcy.....	Illinois.....	June 25, 1921	18	1
507	Branneman, Leonard.....	Indiana.....	June 15, 1922	19	9
91	Brewer, James Theodore.....	New York.....	June 20, 1922	16	6
*2	Briner, Charles Emil	New Jersey.....	June 15, 1922	17	11
<i>w</i>	Bristor, William Beverly.....	Maryland.....	June 14, 1922	18	10
557	Brooks, Lew Wallace.....	Tennessee.....	Sept. 2, 1922	20	2
125	Broussard, Clarence.....	Louisiana.....	June 21, 1922	19	8
*27	Brown, Bert Franklin	Utah.....	June 15, 1922	18	10
314	Brown, Donald Cairns.....	Iowa.....	June 28, 1922	18	1
476	Brown, Fred Bartholomew.....	Massachusetts.....	June 14, 1922	16	7
431	Brown, John Welsh.....	Mississippi.....	June 21, 1922	19	6
435	Brown, Robert Edwin, jr.....	Georgia.....	June 16, 1922	17	1
101	Browne, James Roll.....	Michigan.....	June 29, 1922	18	3
576	Brownfield, John Herbert.....	Arkansas.....	do.....	16	4
*29	Bruton, Henry Chester	do.....	June 14, 1922	17	4
97	Buchanan, Charles Allen.....	Indiana.....	June 13, 1922	17	8
219	Burchett, Vincent Baldwin.....	Pennsylvania.....	June 20, 1922	17	6
278	Burke, Samuel Francis.....	Virginia.....	June 15, 1922	18	7
*15	Burnside, John Lockwood, jr	New Mexico.....	June 14, 1922	18	8
202	Burr, Richard Southwick.....	Maine.....	July 11, 1922	17	2
120	Busck, Vilhelm Klein.....	District of Columbia.....	June 16, 1922	18	6
209	Busey, Francis Lee.....	West Virginia.....	June 20, 1922	17	7
396	Bushnell, Wilfred.....	New York.....	Aug. 2, 1922	19	8
156	Butler, Arthur Howard.....	Texas.....	June 15, 1922	18	11
326	Butler, Charles Chauncey.....	Pennsylvania.....	July 18, 1922	17	11
222	Butler, Frank Thrasher.....	Oklahoma.....	July 6, 1922	20	0
113	Byrne, James Francis.....	Massachusetts.....	June 14, 1922	18	6
436	Caldwell, Earl Stevens.....	Illinois.....	Sept. 2, 1922	19	0
415	Callaghan, William Carey.....	California.....	June 17, 1922	18	8
540	Callahan, Joseph William.....	Montana.....	June 21, 1922	18	0
<i>h</i> 574	Camp, Floyd Charles.....	Arkansas.....	do.....	17	7
100	Campbell, Donald Gillette.....	Michigan.....	July 11, 1922	17	3
460	Campbell, George William.....	Illinois.....	June 13, 1922	19	11
376	Campbell, Gordon.....	At large.....	June 16, 1922	16	9
259	Campbell, Neil Robert.....	Michigan.....	July 3, 1922	17	5
291	Caplinger, Roger Thomas.....	Kentucky.....	do.....	16	11
60	Carlson, Spencer August.....	Oregon.....	June 14, 1922	18	6
61	Carmody, Francis Xavier, jr.....	New York.....	do.....	18	10
412	Carney, Kenneth Bostwick.....	At large.....	June 25, 1921	17	1
466	Carpenter, Charles Lorain.....	Pennsylvania.....	June 16, 1922	19	11
453	Carpenter, William Hubbard.....	New York.....	June 20, 1922	18	5
166	Carroll, Charles Richard.....	Montana.....	do.....	19	6
498	Carter, Joseph Williams.....	Kentucky.....	June 29, 1922	17	11

first year of their academic course—622 members—June, 1923—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Aptitude for the service.	Aggregate first year.
Maximum.							
Months.	Days.	16	32	20	16	16	100
2	21	12.24	20.96	13.39	12.56	14.16	73.31
2	21	13.12	27.84	17.77	14.76	15.96	89.45
2	21	13.90	22.76	13.66	11.52	14.16	76.00
2	21	11.04	23.12	15.08	13.04	15.68	77.96
2	21	14.02	22.44	14.64	11.98	15.84	78.92
0	0	(a)	(a)	(a)	(a)	14.56	.....
2	21	11.76	21.72	12.95	10.66	15.40	72.49
2	21	13.76	24.44	15.24	14.38	15.72	83.54
2	21	15.36	29.12	17.69	15.18	15.48	92.83
0	0	11.52	(a)	(a)	(a)	15.04	.....
2	21	10.00	20.04	14.05	10.98	15.84	70.91
2	21	13.32	22.64	15.67	14.88	15.84	82.35
2	21	13.86	28.36	16.23	13.76	15.72	87.93
2	21	12.66	22.92	15.09	11.82	14.92	77.41
2	21	10.70	22.56	13.48	13.40	13.24	73.38
2	21	11.86	22.08	14.83	10.92	15.00	74.69
2	21	10.98	20.84	15.24	11.58	15.84	74.48
2	21	13.64	24.28	15.48	14.26	15.44	83.10
2	21	10.32	21.84	13.75	10.80	13.12	69.83
2	21	13.20	28.12	16.70	14.52	15.20	87.74
2	21	12.06	26.08	15.78	15.02	14.36	83.30
2	21	11.62	24.44	15.76	13.00	14.64	79.46
2	21	11.72	23.20	15.79	12.12	15.32	78.15
2	21	12.82	28.76	15.95	15.40	16.00	88.93
2	21	12.78	23.12	15.18	13.30	15.60	79.98
2	21	14.06	25.44	16.63	11.20	15.12	82.45
2	21	13.18	24.40	14.44	12.18	15.60	79.80
2	21	11.60	23.08	13.69	11.44	15.56	75.37
2	21	11.94	23.52	16.03	14.90	14.88	81.27
2	21	12.34	22.88	14.99	12.14	14.76	77.11
2	21	12.54	24.44	15.51	12.62	14.28	79.39
2	21	11.02	27.36	15.35	14.32	14.72	82.77
2	21	11.00	21.04	14.73	13.62	14.04	74.43
2	21	11.20	22.36	14.45	11.38	15.64	75.03
2	21	10.04	22.64	13.69	11.24	13.96	71.57
2	21	11.04	19.56	13.98	10.46	15.04	70.08
2	21	13.60	23.72	16.24	14.20	15.36	82.12
2	21	12.22	21.12	13.67	11.04	15.76	73.81
2	21	11.00	23.92	14.07	11.92	15.12	76.03
2	21	12.96	23.88	14.93	11.22	15.68	78.67
2	21	11.84	24.20	14.18	13.58	14.08	77.88
2	21	14.00	25.52	16.18	13.86	15.40	84.96
2	21	13.72	27.32	15.62	13.40	14.88	84.94
5	19	13.94	23.60	13.97	14.12	9.48	75.11
2	21	11.84	22.44	13.77	10.76	14.80	73.61
2	21	11.54	20.88	13.87	12.22	15.60	74.11
2	21	13.82	23.76	14.34	13.24	15.72	80.88
2	21	11.36	20.32	14.02	11.14	15.96	72.80

Merit roll of the midshipmen of the present third class (class of 1926), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
<i>w</i>	Case, Walter Savoye.....	New Jersey.....	June 21, 1922	19	3
*10	Cavenagh, Robert William	Ohio.....	July 18, 1922	17	8
383	Cease, Lysle Willard.....	Pennsylvania.....	.....do.....	18	9
138	Cecil, Alexander Brabson.....	Missouri.....	Aug. 8, 1922	20	0
503	Chapel, Charles Edward.....	Iowa.....	June 14, 1922	18	1
<i>w</i> 604	Chichester, William Oconius Wadley....	Georgia.....	June 16, 1922	18	9
<i>h</i> 598	Chittenden, John William.....	Indiana.....	June 23, 1922	19	7
515	Chrismon, John Aubrey.....	North Carolina....	June 22, 1922	18	10
224	Claiborne, Henri de Balathier.....	Louisiana.....	June 13, 1922	18	10
555	Clark, Murray Whitney.....	Iowa.....	June 28, 1922	17	11
140	Clark, William Stewart.....	Oklahoma.....	July 3, 1922	16	8
315	Clarke, Ralph Sperry.....	New York.....	June 24, 1922	18	11
296	Clay, Mark Wellington.....	Minnesota.....	June 14, 1922	18	5
64	Clement, Chester Lee.....	Nebraska.....	June 20, 1922	19	2
408	Cobb, William Frank.....	Georgia.....	Sept. 2, 1922	18	9
529	Cochran, Joe Brice.....	North Carolina....	July 3, 1922	18	5
544	Coleman, Vance Sherwood.....	Pennsylvania.....	June 20, 1922	17	10
525	Coll, John Owen Reilly.....	Indiana.....	June 13, 1922	19	8
<i>h</i> 588	Collins, Richard Charles.....	Wisconsin.....	June 15, 1922	18	11
236	Colyer, Leigh, jr.....	North Carolina....	Aug. 10, 1921	18	6
376	Conley, Thomas Francis, jr.....	Connecticut.....	June 16, 1922	17	8
84	Cooke, John Cortelyou.....	New York.....	July 18, 1922	17	3
80	Cooper, William Goodwin.....	Georgia.....	June 13, 1922	18	11
281	Corbin, Clifford Thomas.....	.....do.....	Sept. 9, 1921	20	1
70	Cornell, Kenneth Hall.....	New York.....	June 14, 1922	17	11
157	Cornwell, Robert Wendell.....	Michigan.....	June 21, 1922	18	11
293	Cox, Gideon Adolph.....	Alabama.....	June 16, 1922	18	8
417	Craig, Kenneth.....	Illinois.....	Aug. 15, 1922	19	10
530	Crandell, Donald Allen.....	Ohio.....	Sept. 11, 1922	20	5
169	Crane, John Jarvis.....	.....do.....	July 3, 1922	18	6
288	Crawford, Mortimer Shepard.....	New York.....	June 21, 1922	16	11
286	Crider, Lloyd Austin.....	Ohio.....	June 15, 1922	17	7
480	Crissman, George Godfrey.....	Missouri.....	June 14, 1922	19	10
488	Crombe, Charles Edwin, jr.....	South Carolina....	Aug. 15, 1922	17	9
200	Crosser, Benjamin Robin.....	New York.....	June 20, 1922	18	4
408	Crowley, Ambrose Francis.....	.....do.....	June 21, 1922	18	5
112	Curran, Paul Michael.....	Pennsylvania.....	June 23, 1921	19	5
<i>i</i> 513	Curtis, Howard Franklin.....	.....do.....	June 16, 1922	18	9
487	Custer, Benjamin Scott.....	Georgia.....	June 14, 1922	17	3
<i>h</i> 575	Daix, John Ronald.....	Pennsylvania.....	June 15, 1922	19	1
88	Davis, Earle Sutherland.....	Virginia.....	Sept. 2, 1922	18	1
404	Davison, Frederick Augustus.....	Georgia.....	June 17, 1922	17	8
254	Day, Charles Newton.....	Pennsylvania.....	June 20, 1922	18	8
479	Dean, John Little.....	Tennessee.....	.....do.....	16	3
<i>i</i> 563	De La Barre, Reamor Evans.....	Nebraska.....	June 21, 1922	16	6
160	Densmore, Samuel Winslow.....	Massachusetts.....	June 14, 1922	17	9
448	De Wolfe, Robert Rathbun.....	.....do.....	June 30, 1922	19	3
316	Dickey, Ward Elliott.....	Pennsylvania.....	June 23, 1922	18	10

first year of their academic course—622 members—June, 1923—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Aptitude for the service.	Aggregate first year.
Maximum.							
Months.	Days.	16	32	20	16	16	100
0	0	(a)	(a)	(a)	(a)	15.56	-----
2	21	15.24	28.20	15.79	14.94	15.56	89.73
2	21	12.30	22.60	14.78	12.46	13.80	75.94
2	21	12.84	23.28	16.49	13.84	15.48	81.93
2	21	10.18	21.48	16.27	10.44	14.20	72.57
0	0	11.02	15.72	13.88	10.16	15.16	65.94
0	0	10.70	19.32	13.46	10.10	14.04	67.62
2	21	10.10	21.56	13.30	11.46	15.72	72.14
2	21	12.02	23.68	14.56	14.78	14.32	79.36
2	21	11.12	20.76	14.13	10.88	14.20	71.09
2	21	15.28	27.72	13.54	10.80	14.52	81.86
2	21	11.72	23.48	13.95	12.88	15.36	77.39
2	21	11.10	21.96	15.73	13.22	15.72	77.73
2	21	13.04	26.28	16.92	12.92	15.60	84.76
2	21	10.66	22.28	13.69	13.00	15.52	75.15
2	21	11.62	20.72	12.67	11.26	15.48	71.75
2	21	13.36	20.04	13.65	11.42	13.00	71.47
2	21	11.52	21.04	13.45	11.66	14.12	71.79
0	0	10.30	19.20	13.21	10.82	15.52	69.05
5	19	12.66	23.12	14.84	12.82	15.72	79.16
2	21	10.92	23.12	15.95	13.36	12.68	76.03
2	21	13.04	28.12	15.75	13.33	13.68	83.81
2	21	13.68	27.56	15.12	12.36	15.24	83.96
5	19	12.42	23.84	14.49	12.10	15.24	78.09
2	21	12.24	25.00	17.30	14.36	15.60	84.50
2	21	14.56	23.84	14.74	12.64	15.48	81.26
2	21	12.06	23.52	14.61	11.80	15.84	77.83
2	21	12.10	22.80	13.03	11.30	15.76	74.99
2	21	12.58	21.20	14.28	11.20	12.48	71.74
2	21	14.20	22.32	15.77	13.98	14.60	80.87
2	21	11.76	20.20	15.65	14.86	15.48	77.95
2	21	13.52	22.36	15.36	11.48	15.24	77.96
2	21	10.84	21.88	14.17	11.02	15.40	73.31
2	21	11.94	20.96	13.41	11.64	15.04	72.99
2	21	12.60	25.64	14.33	14.42	13.00	79.99
2	21	10.52	22.00	15.13	13.58	13.92	75.15
5	19	13.16	24.28	16.63	13.96	14.76	82.79
0	0	9.34	22.96	14.27	10.78	14.92	72.27
2	21	11.04	20.88	15.46	10.68	15.12	73.18
0	0	12.20	20.76	13.26	9.54	14.12	69.88
2	21	11.94	25.88	15.90	14.38	15.52	83.62
2	21	12.18	21.24	14.97	12.42	14.36	75.17
2	21	12.04	22.60	15.01	14.36	14.72	78.73
2	21	12.78	22.56	14.05	10.78	13.16	73.33
0	0	12.14	19.00	13.65	10.96	14.96	70.71
2	21	12.34	25.44	15.25	12.54	15.48	81.05
1	22	12.92	21.44	14.16	10.34	15.32	74.18
2	21	11.54	22.00	15.38	12.84	15.60	77.36

Merit roll of the midshipmen of the present third class (class of 1926), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
526	Dickinson, Beverly William.....	Iowa.....	Sept. 2, 1922	18	9
450	Dietrich, Henry Thornton.....	Ohio.....	July 3, 1922	18	3
366	Dodson, Edward Ney, jr.....	Maryland.....	Sept. 12, 1922	17	8
246	Dolan, William Augustine, jr.....	Ohio.....	June 20, 1922	18	0
155	Donahue, Francis James.....	Wisconsin.....	June 15, 1922	17	3
215	Dorrell, Carter Victor.....	Missouri.....	.....do.....	18	4
488	Dow, Leonard James.....	.....do.....	Aug. 22, 1922	20	1
550	Drew, Edward John.....	Illinois.....	July 18, 1922	19	9
h568	Drew, Melvin Eugene.....	Utah.....	June 20, 1922	18	8
573	Duckett, Oden Bowie, jr.....	Minnesota.....	.....do.....	19	0
470	Dudley, Paul Lee.....	Oklahoma.....	June 28, 1922	17	8
392	Duerfeldt, Clifford Henderson.....	Nebraska.....	July 25, 1922	19	9
301	Duke, John Martindale.....	Tennessee.....	June 15, 1922	19	4
90	Dunlap, Stanton Baldwin.....	Illinois.....	July 12, 1922	16	6
490	Dunn, Charles Carroll.....	Colorado.....	June 16, 1922	18	2
534	Dunn, James Anthony.....	Massachusetts.....	.....do.....	18	1
543	Dyer, Walter Leo.....	Maine.....	June 14, 1922	19	3
271	Dyer, William Lansdale.....	Mississippi.....	July 3, 1922	17	10
518	Dyson, Howell Jesse.....	Louisiana.....	June 14, 1922	19	3
373	Eakens, John Callahan.....	Texas.....	July 11, 1922	18	5
379	Eaton, Samuel Williams.....	South Dakota.....	Sept. 22, 1922	20	0
189	Ebert, Hilan.....	Ohio.....	July 11, 1922	19	4
341	Eddy, William Crawford.....	New York.....	July 25, 1922	19	11
446	Edwards, Heywood Lane.....	Texas.....	June 28, 1922	16	8
399	Elliott, Charles Pinckney, jr.....	Pennsylvania.....	June 24, 1921	19	9
303	Elliott, Eddy Wilbur.....	Colorado.....	June 30, 1922	18	2
274	Elliott, Thompson Phelps.....	Maryland.....	Sept. 2, 1922	20	1
418	Ellis, Robert Beaman.....	North Carolina.....	June 14, 1922	19	1
*34	Ellison, John Henry.....	Massachusetts.....	June 24, 1922	18	2
w	Ennis, Francis Willard.....	Maryland.....	July 12, 1922	18	6
122	Ericson, Ramond Calvert.....	Montana.....	June 20, 1922	18	8
c478	Ervin, Frank Jackson.....	Iowa.....	June 23, 1921	18	5
116	Esilson, Eskil Theodore.....	Illinois.....	June 17, 1922	17	1
440	Estep, George Moore.....	Pennsylvania.....	June 20, 1922	18	2
96	Evenson, Marvin Pabodie.....	Iowa.....	July 11, 1922	17	9
586	Eves, Edward Thomas.....	Louisiana.....	June 13, 1922	16	5
h567	Evitt, Samuel Lee.....	Georgia.....	July 1, 1922	18	7
552	Farnsworth, John Gosman.....	New York.....	June 24, 1922	17	5
548	Farrell, Edwin Thomas.....	Wisconsin.....	Sept. 2, 1922	19	10
345	Farrington, Ferris Reeve.....	California.....	June 25, 1921	16	10
495	Farrow, Henry.....	Alabama.....	June 20, 1922	18	2
153	Fisher, Edgar Derry.....	Nebraska.....	.....do.....	18	4
444	Fitzgerald, Delano Jackson.....	Maryland.....	June 21, 1922	18	3
333	Fitzsimmons, John Patrick.....	Illinois.....	July 6, 1922	19	1
499	Flaherty, Edward Short.....	Massachusetts.....	Sept. 2, 1922	19	4
358½	Fleming, Morton Klyne, jr.....	Montana.....	June 20, 1922	17	6
199	Flippin, Royce Norwood.....	Kentucky.....	June 13, 1922	20	0
*9	Floyd, William Orrin.....	California.....	.....do.....	17	3

first year of their academic course—622 members—June, 1923—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Aptitude for the service.	Aggregate first year.
		Maximum.					
Months.	Days.	16	32	20	16	16	100
2	21	11.98	21.08	13.30	11.14	14.28	71.78
2	21	13.88	20.00	13.44	11.44	15.40	74.16
2	21	12.58	23.00	13.29	11.36	16.00	76.23
2	21	11.50	21.84	15.74	14.70	15.24	79.02
2	21	11.76	24.68	14.98	14.44	15.44	81.30
2	21	12.76	23.84	15.14	12.38	15.48	79.60
2	21	12.76	20.48	13.50	10.24	16.00	72.98
2	21	10.72	20.32	13.82	11.06	15.28	71.20
0	0	10.72	19.36	13.73	12.90	13.72	70.43
2	21	10.54	20.12	13.93	9.94	15.60	70.13
2	21	10.60	22.16	14.19	11.20	15.36	73.51
2	21	13.16	21.40	14.01	11.44	15.44	75.45
2	21	13.28	21.52	14.46	12.74	15.68	77.68
2	21	13.42	24.04	17.02	15.12	14.00	83.60
2	21	11.94	21.76	13.32	10.86	15.08	72.96
2	21	11.10	20.00	14.48	10.96	15.12	71.66
2	21	11.64	20.56	13.50	11.10	14.68	71.48
2	21	12.82	23.84	14.43	11.68	15.56	78.33
2	21	11.24	20.76	13.42	11.00	15.60	72.02
2	21	11.70	22.72	14.42	11.34	15.92	76.10
2	21	11.84	22.00	14.55	12.62	15.00	76.01
2	21	13.44	24.88	14.54	11.84	15.64	80.34
2	21	13.58	21.40	15.13	11.20	15.44	76.75
2	21	11.12	22.04	15.28	11.44	14.36	74.24
5	19	11.90	21.76	14.47	11.12	16.00	75.25
2	10	13.14	23.44	13.64	12.46	14.88	77.56
2	21	12.08	24.76	13.67	12.48	15.24	78.23
2	21	10.50	22.20	14.78	11.66	15.84	74.98
2	21	14.14	26.64	15.56	14.92	15.76	87.02
0	0	(a)	(a)	(a)	(a)	13.44	-----
2	21	12.84	24.36	16.57	13.22	15.44	82.43
5	19	12.42	22.52	14.34	13.26	10.80	73.34
2	21	12.08	26.40	15.83	12.98	15.40	82.69
2	21	11.00	22.08	13.21	12.58	15.52	74.39
2	21	13.22	25.12	15.73	13.60	15.72	83.39
2	21	10.32	20.12	12.54	10.34	15.84	69.16
2	21	10.46	19.76	13.47	10.92	15.84	70.45
2	21	10.06	20.88	13.55	12.36	14.28	71.13
2	21	12.28	20.00	13.19	10.14	15.72	71.33
5	19	11.58	24.04	13.90	11.34	15.84	76.70
2	21	10.02	20.88	15.44	12.10	14.44	72.88
2	21	13.70	25.00	14.05	12.86	15.76	81.37
2	21	12.68	20.40	13.67	12.32	15.24	74.31
2	21	11.66	22.52	14.70	13.04	15.04	76.96
2	21	10.10	23.08	12.76	12.32	14.52	72.78
2	21	12.90	22.72	14.12	10.80	15.88	76.42
2	10	12.20	22.84	15.88	13.24	15.84	80.00
2	21	13.94	29.40	17.05	13.66	15.96	90.01

Merit roll of the midshipmen of the present third class (class of 1926), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
594	Fogg, Gilman Worcester.....	Massachusetts.....	June 15, 1922	19	4
79	Foltz, George Wallace.....	Minnesota.....	June 20, 1922	19	10
452	Fooks, Armwell Long.....	Delaware.....	June 13, 1922	18	6
*6	Forest, Francis Xavier	Massachusetts.....	June 21, 1922	17	9
258	Forsberg, Carl John.....	Illinois.....	July 19, 1922	19	5
229	Foster, John Golden, jr.....	Georgia.....	June 13, 1922	18	3
520	Foster, Joshua Hill, jr.....	do.....	June 15, 1922	18	9
177	Fox, Douglas Harold.....	Michigan.....	Aug. 8, 1922	17	4
179	Fox, James Beatty.....	Ohio.....	June 20, 1922	18	7
296	Fradd, John Ernest.....	New Hampshire.....	Aug. 19, 1922	20	2
289	Fratzke, Walter Edwin.....	Minnesota.....	Sept. 2, 1922	19	8
69	Fravel, Harold Albert.....	New Jersey.....	June 20, 1922	19	3
200	Frederick, Theodore Ridenour.....	New York.....	July 3, 1922	17	11
347	French, Louis Eaton.....	Connecticut.....	June 13, 1922	18	7
365	Frost, Laurence Hugh.....	Arkansas.....	June 15, 1922	19	11
439	Fryer, Loren Hansbrough.....	New Jersey.....	Sept. 2, 1922	19	11
284	Fuller, Wallace Watt.....	New York.....	June 13, 1922	19	4
337	Fullinwider, Ranson.....	Illinois.....	June 22, 1922	16	8
154	Gallaher, John Francis.....	Maryland.....	June 16, 1922	18	2
348	Gannon, Thomas Reginald.....	Michigan.....	Sept. 2, 1922	19	3
325	Gano, Roy Alexander.....	Minnesota.....	June 15, 1922	19	6
558	Garcia, Edmund Ernest.....	Ohio.....	June 14, 1922	17	3
w	Gates, Bernard Monroe.....	Maine.....	June 16, 1922	18	11
144	Gerth, William Anthony.....	New York.....	June 14, 1922	17	4
553	Gilchrist, Murvyne Durwood.....	Alabama.....	June 17, 1922	17	4
*38	Gilmore, Howard Walter	Louisiana.....	June 21, 1922	19	9
359	Gladding, Douglas Victor.....	Rhode Island.....	June 20, 1922	18	11
221	Gladding, Warren Everts.....	New York.....	July 18, 1922	17	4
141	Glick, John Albert.....	Arizona.....	July 6, 1922	18	10
312	Golden, James Michael.....	Pennsylvania.....	July 18, 1921	18	3
*14	Goldman, Robert Boggs	New Jersey.....	June 15, 1922	18	4
532	Gordon, Howard Wright, jr.....	Kansas.....	June 20, 1922	18	7
239	Gotjen, John Herman, jr.....	South Carolina.....	do.....	18	4
149	Graf, Frederic August.....	Indiana.....	June 13, 1922	18	8
128	Graff, John Scott.....	Illinois.....	June 28, 1922	16	11
88	Graham, Chester Baird.....	New York.....	July 11, 1922	18	3
408	Granger, James Roscoe.....	Washington.....	Sept. 2, 1922	19	4
161	Grant, Etheridge.....	New York.....	June 14, 1922	20	0
h559	Graybill, Myron Willard.....	Ohio.....	do.....	18	8
78	Greenacre, Alvord John.....	Illinois.....	June 13, 1922	18	6
263	Greene, Harry William.....	New York.....	June 15, 1922	17	2
244	Greenslade, John Francis.....	At large.....	June 16, 1922	17	10
*13	Greenwald, James Andrew, jr	Ohio.....	June 14, 1922	20	2
87	Grenfell, Elton Watters.....	Massachusetts.....	June 17, 1922	18	7
131	Greytak, John Joseph.....	Pennsylvania.....	June 16, 1922	20	1
538	Griggs, Gale Emerson.....	Nebraska.....	Aug. 8, 1922	17	9
542	Grinager, Kenneth Paul.....	North Dakota.....	June 28, 1922	17	10
462	Groff, Rowland Haverstick.....	Pennsylvania.....	June 15, 1922	18	4

first year of their academic course—622 members—June, 1923—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Aptitude for the service.	Aggregate first year.
Maximum.							
Months.	Days.	16	32	20	16	16	100
2	21	10.24	20.00	14.35	11.70	12.12	68.41
2	21	13.16	28.04	14.75	12.66	15.40	84.01
2	21	11.34	22.16	14.51	12.10	14.04	74.15
2	21	14.14	29.92	16.89	15.60	15.32	91.87
2	10	14.36	23.80	13.62	11.32	15.60	78.70
2	21	11.20	26.12	14.77	11.36	15.84	79.29
2	21	11.32	20.00	14.71	10.60	15.28	71.91
2	21	12.40	24.92	14.28	13.80	15.24	80.64
2	21	11.70	23.56	16.84	13.78	14.72	80.60
2	21	12.08	22.44	15.05	13.76	14.40	77.73
2	21	11.94	22.84	14.09	13.28	15.76	77.91
2	21	14.28	27.20	13.90	13.46	15.76	84.60
2	21	12.74	23.76	15.19	13.10	15.20	79.99
2	21	11.60	24.12	13.92	12.26	14.76	76.66
2	21	11.42	23.28	14.87	11.68	15.00	76.25
2	21	11.62	23.92	13.48	10.58	14.80	74.40
2	21	12.44	23.24	15.66	12.84	13.80	77.98
2	21	13.78	22.48	13.50	11.16	15.96	76.88
2	21	11.40	26.60	12.95	14.66	15.72	81.33
2	21	13.18	22.00	14.45	11.78	15.24	76.65
2	21	11.56	23.20	14.60	12.00	15.76	77.12
0	0	10.56	18.96	12.84	13.18	15.35	70.89
0	0					15.88	
2	21	12.28	25.48	14.36	14.40	15.16	81.68
2	21	10.94	20.16	13.83	10.58	15.60	71.11
2	21	12.62	27.72	17.17	13.68	15.44	86.63
2	21	12.46	23.04	13.87	11.76	15.28	76.41
2	21	12.12	25.12	14.91	13.90	13.36	79.41
2	21	13.02	24.60	15.70	14.20	14.28	81.80
5	19	11.64	21.92	15.16	13.48	15.24	77.44
2	21	15.14	28.16	16.33	14.52	15.08	89.23
2	21	11.86	21.04	13.12	10.22	15.44	71.68
2	21	11.76	25.24	15.20	12.62	14.32	79.14
2	21	12.74	25.84	14.99	12.76	15.24	81.57
2	21	12.52	23.20	16.94	13.90	15.64	82.20
2	21	12.96	25.52	15.48	14.90	14.76	83.62
2	21	10.50	21.24	14.71	13.34	15.36	75.15
2	21	12.18	25.52	15.76	12.58	15.00	81.04
0	0	10.98	19.52	14.12	11.26	15.00	70.88
2	21	14.30	24.20	16.58	13.34	15.60	84.02
2	21	12.20	23.24	14.19	13.62	15.28	78.53
2	21	14.38	23.72	13.68	11.92	15.36	79.06
2	21	14.74	29.20	14.95	14.96	15.48	89.33
2	21	14.04	26.24	15.14	13.44	14.80	83.66
2	21	13.18	24.60	15.11	13.66	15.60	82.15
2	21	11.02	21.44	14.09	11.48	13.56	71.59
2	21	11.26	20.88	12.89	10.70	15.76	71.49
2	21	12.02	20.32	14.61	11.76	15.00	73.71

Merit roll of the midshipmen of the present third class (class of 1926), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
126	Grover, Paul Merritt.....	New Hampshire..	June 25, 1921	16	3
93	Gsell, Henry Harrison.....	Missouri.....	Sept. 2, 1922	18	7
331	Gulick, Roy Moyer.....	Pennsylvania.....	July 12, 1922	18	3
571	Gullett, William Mayo.....	Illinois.....	June 29, 1922	17	11
w	Gunderson, George Barnhardt.....	Wisconsin.....	Sept. 28, 1922	19	1
545	Gurney, Marshall Barton.....	Maine.....	June 20, 1922	19	2
212	Habel, Norman Joseph.....	South Carolina.....	Sept. 2, 1922	18	11
143	Hackett, Thaddeus Edward, jr.....	Michigan.....	July 26, 1921	18	5
x456	Haddad, Elias Francis.....	Vermont.....	July 19, 1921	18	11
148	Haerlin, Fred Louis, jr.....	New Jersey.....	June 21, 1922	17	8
466	Hains, Hamilton.....	At large.....	June 16, 1922	18	0
i592	Hall, Edwin Brewington.....	Missouri.....	Sept. 2, 1922	19	8
191	Halloran, Thomas Francis.....	Rhode Island.....	July 7, 1922	18	0
233	Haman, Claude William.....	California.....	July 3, 1922	19	2
370	Hamberger, Dewitt Clinton Ellis.....	At large.....	June 16, 1922	19	2
196	Hamrick, Roy Noble.....	Georgia.....	Sept. 2, 1922	18	10
448	Harrell, Joseph William.....	Texas.....	June 15, 1922	16	9
536	Harrison, Carter Henry.....	Virginia.....	June 24, 1921	19	9
*54	Hart, Charles Broderick.....	Idaho.....	June 13, 1922	17	7
313	Haskin, Joseph Robert, jr.....	California.....	.....do.....	19	4
250	Havard, Valery, jr.....	Connecticut.....	.....do.....	17	3
395	Hayes, William Myers.....	Texas.....	July 3, 1922	19	2
327	Heavilin, John Seegar.....	Indiana.....	June 16, 1922	17	0
306	Helfrich, Norman Alexander.....	Illinois.....	.....do.....	17	5
192	Helmick, Guy Benton.....	Missouri.....	Sept. 2, 1922	19	6
145	Henderson, Lofton Russell.....	Ohio.....	July 11, 1922	19	2
w591	Hicks, Harry Lynnwood.....	Georgia.....	June 14, 1922	17	10
496	Hill, Owen Hollis.....	Virginia.....	June 20, 1922	17	9
319	Hilliard, Lyman Hall.....	Georgia.....	June 29, 1922	16	5
397	Hodgskin, Henry Titus, jr.....	Pennsylvania.....	June 21, 1922	18	1
484	Holeman, Neville Goodloe.....	Kentucky.....	July 11, 1922	17	2
401	Hollenbeck, Robert Hope.....	Illinois.....	June 16, 1922	18	7
500	Hollingsworth, William Right.....	Florida.....	Sept. 25, 1922	19	1
556	Holt, Norman Lloyd.....	Montana.....	June 14, 1922	20	2
77	Honaker, Walter Wellington.....	Kentucky.....	June 13, 1922	19	1
*41	Horne, Charles Frederick, jr.....	New York.....	July 18, 1922	16	7
372	Houck, John Howard, jr.....	Louisiana.....	Sept. 2, 1922	20	2
584	Houston, Thomas Augustus.....	Texas.....	June 15, 1922	20	1
521	Howard, Kenneth Painter.....	Pennsylvania.....	June 20, 1922	16	11
352	Howell, Irving Hale.....	Illinois.....	June 14, 1922	19	2
373	Hubert-Jones, Ashton Lee.....	Pennsylvania.....	Sept. 2, 1922	19	10
i566	Hudgens, Claude Merrill.....	Tennessee.....	.....do.....	19	10
336	Huffy, Malcolm Alexander.....	Kentucky.....	.....do.....	18	10
564	Hughes, Roscoe Durall.....	Florida.....	June 17, 1922	19	4
368	Hull, Jesse Lyle.....	Missouri.....	June 26, 1922	19	2
*5	Hutchins, Carlton Barmore.....	New York.....	July 11, 1922	17	10
339	Hutchinson, Edward Shillingford.....	Pennsylvania.....	June 28, 1922	18	4
305	Jackson, Charles.....	Indiana.....	Sept. 2, 1922	18	0

first year of their academic course—622 members—June, 1923—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Aptitude for the service.	Aggregate first year.
Maximum.							
Months.	Days.	16	32	20	16	16	100
2	21	12.82	24.40	15.71	14.24	15.12	82.29
2	21	12.96	28.88	13.89	12.72	15.04	83.49
2	21	11.52	22.52	15.36	12.90	14.68	76.98
2	21	11.18	20.20	13.18	10.04	15.72	70.32
0	0					15.24	
2	21	11.34	20.44	13.36	12.40	13.84	71.38
2	21	11.34	23.88	16.19	13.50	14.76	79.67
5	19	13.32	22.84	15.83	13.74	15.96	81.69
2	28	10.02	22.24	13.92	13.40	14.48	74.06
2	21	13.56	25.00	14.86	13.52	14.64	81.58
2	21	13.36	20.48	13.39	10.58	15.80	73.61
0	0	10.32	19.72	12.21	11.30	15.28	68.83
2	21	12.46	23.44	14.55	14.10	15.72	80.27
2	21	13.38	23.44	15.73	10.96	15.68	79.19
2	21	12.90	20.84	15.86	11.00	15.52	76.12
2	21	13.96	24.60	13.70	12.28	15.68	80.22
2	21	11.00	21.52	14.46	11.84	15.36	74.18
5	19	11.82	23.92	12.96	10.66	12.28	71.64
2	21	13.56	25.60	15.88	14.80	15.40	85.24
2	12	13.36	21.96	14.58	12.64	14.88	77.42
2	21	11.50	23.60	15.97	13.46	14.32	78.85
2	21	12.28	20.12	14.67	13.78	14.56	75.41
2	21	12.04	21.16	16.18	12.00	15.72	77.10
2	21	12.56	24.84	13.55	11.22	15.40	77.57
5	19	13.86	24.80	13.50	12.36	15.72	80.24
2	21	13.60	23.92	16.39	14.56	13.20	81.67
0	0	11.88	19.04	14.32	11.58	15.84	72.66
2	21	10.56	22.60	14.81	12.96	11.88	72.81
2	21	12.14	22.20	14.13	13.16	15.64	77.27
2	21	11.90	23.12	15.03	10.52	14.72	75.29
2	21	10.32	21.52	13.22	12.76	15.44	73.26
2	21	13.18	23.72	13.34	9.86	15.12	75.22
2	21	11.92	22.00	13.43	10.18	15.16	72.69
2	21	10.54	20.84	13.61	10.48	15.48	70.95
2	21	14.68	25.36	15.62	12.70	15.72	84.08
2	21	14.50	25.64	16.12	14.54	15.72	86.52
2	21	11.50	22.60	14.75	11.74	15.52	76.11
2	21	11.52	20.36	12.95	10.56	13.88	69.27
2	21	11.18	21.32	13.80	11.72	13.88	71.90
2	21	12.66	21.24	15.79	12.20	14.72	76.61
2	21	12.48	22.72	14.80	10.86	15.24	76.10
0	0	11.44	19.00	13.48	10.70	16.00	70.62
2	21	11.24	22.72	15.93	12.00	15.00	76.89
2	21	10.96	20.60	13.70	11.36	14.08	70.70
2	21	12.74	22.40	13.17	12.20	15.64	76.15
2	10	15.28	29.32	16.16	15.64	15.48	91.88
2	21	11.76	23.20	14.26	11.82	15.76	76.80
2	21	12.66	23.20	14.04	12.16	15.56	77.62

Merit roll of the midshipmen of the present third class (class of 1926), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
104	Jackson, Ed Hughes	Georgia	Sept. 2, 1922	18	9
<i>w</i> 303	Jeanes, Perry Kenneth	Texas	June 16, 1922	18	4
197	Jochum, William	New York	June 20, 1922	19	4
115	Johnson, Doir Curtis	Idaho	June 22, 1922	19	7
1591	Johnson, Robert Ruffin	Michigan	June 16, 1922	19	11
375	Johnston, Andrew William, jr.	Virginia	Aug. 8, 1922	19	4
565	Johnston, Harry Darlington	New York	June 20, 1922	17	0
388	Jones, Carroll Burgess	North Dakota	June 14, 1922	19	7
228	Jones, William Thomas	California	June 16, 1922	18	2
422	Jordahl, Russell Nelton	Iowa	July 3, 1922	18	9
210	Jordan, Thomas Branch	Virginia	June 21, 1922	19	9
261	Joyce, Allen Raymond	New Jersey	June 15, 1922	19	9
202	Joyner, Algernon Sidney, jr.	North Carolina	June 21, 1922	16	5
465	Kaiser, Benjamin Franklin, jr.	New Mexico	June 20, 1922	19	3
484	Kampine, Leon Leonard	Wisconsin	June 24, 1921	19	4
290	Karpe, Eugene Simon	Louisiana	Sept. 2, 1922	18	0
425	Katz, Benjamin	Massachusetts	June 15, 1922	18	2
65	Keady, Louis Emmett	New York	July 12, 1922	18	0
227	Kelley, Edward Frederick	Massachusetts	June 14, 1922	19	4
208	Kemper, Allen Mauzy	Florida	June 13, 1922	16	3
578	Kendrick, Marion Stewart	Texas	Sept. 2, 1922	19	1
207	Kenny, William Talty	Tennessee	July 6, 1922	17	5
236	King, Lyman Maurice, jr.	California	June 13, 1922	17	9
161	Klimas, Bernard Edward	New Jersey	June 14, 1922	18	9
301	Kline, Wendell Fischer	Nevada	June 30, 1922	19	1
512	Kobey, Theodore Hertzell	Arizona	June 13, 1922	17	9
353	Koonce, Allen Clark	Ohio	July 11, 1922	17	6
541	Kunz, Chester Arthur	Kansas	July 3, 1922	18	4
151	LaForce, Andrew Hudson	Missouri	June 28, 1922	19	4
535	Lahn, Jackson Aaron	New York	June 20, 1922	18	2
*19	Lamb, Raymond Starr	Connecticut	June 17, 1922	19	10
*8	Lambert, Robert Davison	Iowa	June 21, 1922	17	1
442	Lane, James Mills	Minnesota	July 7, 1922	17	1
*49	Langley, Thomas Rhodes	Massachusetts	June 23, 1922	19	11
519	Larson, Charles Oscar	North Dakota	June 21, 1922	16	10
92	Latimer, Julian Lane, jr.	West Virginia	June 21, 1922	18	6
*36	Leahy, William Harrington	Montana	June 14, 1922	17	8
334	Lee, Fitzhugh, 2d	At large	June 16, 1922	16	10
427	Lee, Frank Calhoun	Alabama	June 17, 1922	19	1
432	Leeper, James Edward	Arkansas	June 13, 1922	17	11
436	Leigh, Thomas Kenneth	New York	June 14, 1922	16	11
306	Lentz, August William	New Jersey	Sept. 27, 1922	19	6
538	Leonard, Edward	Michigan	Sept. 7, 1921	18	3
528	Leslie, Maxwell Franklin	Washington	July 18, 1922	19	10
433	Levensky, Sol Earl	Nebraska	Sept. 2, 1922	20	4
h570	Lewis, Henry Stephen	New Jersey	June 21, 1922	19	4
108	Lichty, Maurice Gerald	Iowa	June 16, 1922	18	4
	Linaweaver, Walter Ellsworth	Maryland	June 28, 1922	18	5

first year of their academic course—622 members—June, 1923—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Aptitude for the service.	Aggregate first year.
		Maximum.					
Months.	Days.	16	32	20	16	16	100
2	21	13.20	26.52	15.24	12.80	15.24	83.00
0	0					15.12	
2	21	11.70	22.96	14.35	14.02	14.64	77.67
2	21	12.18	24.16	15.51	13.00	15.20	80.05
2	21	12.24	26.76	14.85	13.12	15.76	82.73
0	0	10.62	17.48	13.47	11.98	15.36	68.91
2	21	10.24	22.12	14.34	14.14	15.24	76.08
2	21	10.94	20.00	13.28	12.06	14.40	70.68
2	21	13.02	22.80	13.09	11.20	15.60	75.71
2	21	12.16	21.76	16.15	13.28	15.96	79.31
2	21	10.00	24.32	15.11	11.92	13.52	74.87
2	21	12.22	24.84	15.24	13.42	14.00	79.72
2	21	10.84	24.52	15.41	13.60	14.28	78.65
2	21	11.02	25.04	14.74	13.66	15.52	79.98
4	24	11.48	22.44	13.06	11.36	15.28	73.62
2	21	11.80	21.96	13.48	10.66	15.36	73.26
2	21	9.90	22.48	14.35	15.20	15.96	77.89
2	21	12.18	21.84	14.73	11.18	14.88	74.81
2	21	13.64	27.24	14.89	13.16	15.80	84.73
2	21	12.36	22.60	15.08	13.68	15.60	79.32
2	21	12.02	22.76	15.71	13.62	15.80	79.91
2	21	10.00	21.08	13.27	11.72	13.68	69.75
2	21	13.32	25.12	14.58	11.60	15.00	79.92
2	21	12.90	23.96	14.42	12.88	15.00	79.16
2	21	13.02	23.64	15.58	13.52	15.28	81.04
2	21	12.12	22.84	14.48	12.80	15.44	77.68
2	21	11.72	20.00	14.07	11.04	15.48	72.31
2	21	14.48	20.16	13.77	12.36	15.80	76.57
2	21	10.72	21.80	13.51	10.72	14.76	71.51
2	21	13.36	24.12	15.30	14.16	14.60	81.54
2	21	11.14	21.36	14.09	11.02	14.04	71.65
2	21	15.02	29.04	15.89	13.58	15.08	88.61
2	21	14.54	29.32	16.02	14.88	15.84	90.60
2	21	10.62	21.48	14.33	12.92	15.00	74.35
2	21	13.24	27.32	16.05	13.92	15.48	86.01
2	21	10.72	21.08	13.64	12.28	14.28	72.00
2	21	11.80	27.84	15.62	13.08	15.16	83.50
2	21	14.44	25.16	17.30	15.50	14.40	86.80
2	21	11.12	23.92	14.74	11.92	15.24	76.94
2	21	10.90	22.84	13.31	12.34	15.40	74.79
2	21	11.00	20.60	13.26	14.16	15.60	74.62
2	21	13.14	23.40	12.41	10.40	15.08	74.43
5	19	14.44	23.84	12.85	10.92	15.52	77.57
2	21	11.48	20.00	13.59	11.96	14.56	71.59
2	10	10.90	22.72	13.47	10.72	13.96	71.77
2	21	11.64	22.68	13.37	12.58	14.32	74.59
2	21	12.44	20.12	14.45	9.94	13.40	70.35
2	21	12.72	24.76	16.53	13.16	15.68	82.85

Merit roll of the midshipmen of the present third class (class of 1926), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
361	Lindsey, William Carl.....	Tennessee.....	Sept. 6, 1922	19	8
474	Linsley, James Russell, jr.....	Connecticut.....	June 17, 1922	19	10
173	Linsley, Ralph Halsey.....	do.....	June 25, 1921	18	5
278	Littig, John Stansfield.....	Iowa.....	June 21, 1922	19	4
192	Little, Wilbert Armondo.....	Georgia.....	June 13, 1922	17	11
389	Livdahl, Orlin Lester.....	North Dakota.....	June 29, 1922	18	10
62	Loader, Norman.....	New York.....	June 16, 1922	18	10
443	Lofberg, Gus Brynolf, jr.....	Michigan.....	June 14, 1922	19	2
428	Logan, Diggs.....	Texas.....	June 16, 1922	18	8
132	Long, Augustus Calvin.....	Florida.....	June 13, 1922	17	10
254	Long, Carlton Grim.....	Pennsylvania.....	June 15, 1922	17	11
181	Lovell, Royal.....	North Dakota.....	July 11, 1922	18	8
*55	Lovett, Benjamin Barnes Compton.	Maryland.....	June 14, 1922	19	4
496	Lowrey, Barron Gray.....	Mississippi.....	Sept. 1, 1922	17	2
551	Lowther, Robert Dickson.....	Kansas.....	June 17, 1922	17	7
h547	Lugibhl, Eugene Lee.....	Ohio.....	June 28, 1922	19	0
*23	Lyman, Charles Huntington, 3d....	At Large.....	June 17, 1922	18	7
80	Mabley, Louis Christopher.....	Michigan.....	June 14, 1922	17	3
324	Macdonald, Charles Temple.....	South Dakota.....	July 6, 1922	17	8
215½	Mackle, Frederick, jr.....	Washington.....	June 15, 1922	18	0
522	MacMillan, Duncan Calvin.....	California.....	June 16, 1922	17	3
523	Maddox, Clifton Bogart.....	Alabama.....	June 27, 1922	20	1
95	Mallach, Joseph Francis.....	Illinois.....	June 13, 1922	17	7
277	Martin, Lawrence Henry.....	Pennsylvania.....	June 15, 1922	19	11
265	Mason, Jared Arthur.....	Alabama.....	June 22, 1922	19	0
*47	Matthews, Leonidas Metellus.....	North Carolina.....	June 20, 1922	17	6
411	May, Eugene Franklin.....	Alabama.....	do.....	20	0
580	McCaffree, Burnham Clough.....	South Dakota.....	July 3, 1922	19	2
450	McClaghry, John Glenn.....	Illinois.....	do.....	18	8
415	McClelland, John James.....	Tennessee.....	Sept. 6, 1922	19	1
*46	McClure, Jesse Samuel.....	Florida.....	June 21, 1922	19	2
219	McClusky, Clarence Wade, jr.....	New York.....	July 18, 1922	20	2
184	McCorkle, Francis Douglas.....	Tennessee.....	June 30, 1922	19	4
*57	McDill, Alexander Stuart.....	Wisconsin.....	June 20, 1922	18	6
h363	McGovern, John Edward.....	Idaho.....	Sept. 2, 1922	19	2
213	McGregor, Donald.....	District Columbia.....	July 8, 1922	18	8
w	McGregor, William Harry.....	Pennsylvania.....	June 15, 1922	19	3
230	McGuire, Gordon Gerald.....	Montana.....	June 23, 1921	18	10
468	McKee, Samuel Johnson.....	Ohio.....	June 28, 1922	18	9
121	McKillip, John C. Siemer.....	New York.....	June 22, 1922	17	2
239	McLean, Gordon Alexander.....	Colorado.....	June 16, 1922	18	6
171	McLean, John Boyd.....	Washington.....	June 15, 1922	20	1
174	McMillan, Douthey Gear.....	North Carolina.....	Sept. 2, 1922	19	8
159	McQuillen, Francis Jennings.....	South Dakota.....	June 15, 1922	18	7
*7	Meade, Robert Heber.....	Indiana.....	June 16, 1922	17	1
273	Metzger, Charles Frederick.....	Vermont.....	June 20, 1922	18	1
441	Metzler, Carl Philip.....	Michigan.....	June 16, 1922	19	11
493	Miller, Daniel Byrd.....	South Carolina.....	July 3, 1922	17	4

first year of their academic course—622 members—June, 1923—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Aptitude for the service.	Aggregate first year.
		Maximum.					
Months.	Days.	16	32	20	16	16	100
2	21	11.54	23.16	13.82	12.18	15.68	76.38
2	21	11.44	20.88	12.64	13.30	15.16	73.42
2	21	14.06	24.28	13.74	13.06	15.60	80.74
2	21	12.84	21.84	14.49	13.54	15.44	78.15
2	21	13.12	25.60	15.06	12.98	13.48	80.24
2	21	12.96	21.36	14.03	11.66	15.68	75.69
2	21	12.50	24.84	17.24	14.48	15.84	84.90
2	21	10.66	20.68	15.39	12.88	14.72	74.33
2	21	10.90	20.56	15.50	12.56	15.24	74.76
2	21	12.02	26.96	14.87	12.92	15.36	82.13
2	21	12.90	23.24	14.99	12.72	14.88	78.73
2	21	12.76	22.92	16.76	13.34	14.80	80.58
2	12	15.00	27.56	14.96	12.18	15.48	85.18
2	21	11.56	20.04	14.95	10.80	15.44	72.81
2	21	11.16	20.76	13.66	11.40	14.16	71.14
0	0	11.36	19.48	12.98	11.52	16.00	71.34
2	21	13.34	28.16	16.77	14.92	15.24	88.43
2	21	12.82	26.08	15.54	14.64	14.88	83.96
2	21	12.36	21.60	15.26	13.00	15.00	77.22
1	22	12.04	25.12	13.80	13.26	15.36	79.58
2	21	10.44	21.64	13.33	11.28	15.20	71.89
2	21	10.56	21.12	15.31	11.60	13.24	71.83
2	21	13.14	24.00	16.25	15.18	14.84	83.41
2	21	11.00	24.28	14.21	13.52	15.16	78.17
2	21	12.84	23.44	15.71	11.74	14.76	78.49
2	21	14.14	27.52	15.23	14.10	15.12	86.11
2	21	12.00	22.72	14.12	11.66	14.64	75.14
2	21	10.68	19.68	15.46	10.40	13.32	69.54
2	21	11.76	20.00	15.32	12.68	14.40	74.16
2	21	10.68	22.28	14.81	12.02	15.24	75.03
2	21	13.84	27.08	16.64	13.18	15.44	86.18
2	21	13.94	23.40	14.24	12.32	15.56	79.46
2	21	11.72	24.64	14.97	13.76	15.44	80.53
2	21	13.52	25.68	16.13	14.50	15.24	85.07
2	21	11.96	19.68	15.52	13.52	15.64	76.32
2	21	12.46	23.72	15.81	12.42	15.20	79.61
0	0	10.00	(a)	(a)	(a)	15.84	.....
5	19	12.14	24.08	15.17	12.00	15.88	79.27
2	21	11.22	21.12	13.23	12.40	15.56	73.53
2	21	12.36	24.36	15.06	14.82	15.84	82.44
2	21	13.30	24.08	14.96	12.52	14.28	79.14
2	21	12.32	23.20	15.67	14.24	15.36	80.79
2	21	14.68	24.44	13.70	12.22	15.68	80.72
2	21	12.00	24.84	16.42	13.26	14.60	81.12
2	21	13.94	30.84	16.81	13.80	15.32	90.71
2	21	12.88	26.36	14.40	12.70	11.96	78.30
2	21	11.22	21.56	13.90	11.82	15.88	74.38
2	21	10.28	21.20	14.82	11.34	15.28	72.92

Merit roll of the midshipmen of the present third class (class of 1926), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
340	Miller, Lawrence Oberst.....	North Dakota.....	June 14, 1922	20	2
h576	Miller, Lewis Hiram.....	Illinois.....do.....	.....	19	1
268	Miller, Lewis Robinson.....	Texas.....	June 16, 1922	19	9
w606	Miller, Russell Briggs.....	New York.....	July 3, 1922	19	5
509	Miller, Thomas Raymond.....	South Carolina.....	Sept. 2, 1922	18	3
368	Miller, Wallace Joseph.....	Kentucky.....	June 13, 1922	18	7
355	Miller, Wayne Hampton.....	California.....do.....	.....	18	5
195	Miller, William, jr.....	At large.....	June 16, 1922	17	0
187	Mills, Donald Lewis.....	Indiana.....	Sept. 29, 1922	20	1
386	Mills, Ernest Parker.....	Michigan.....	June 15, 1922	19	0
188	Milton, Homer Virgil.....	Florida.....	June 14, 1922	17	10
165	Moneysmith, Garold Arling.....	Illinois.....	June 21, 1922	19	6
582	Montagriff, Bertram Peter.....	New York.....	June 14, 1922	17	2
r211	Moore, Milton Edward.....	.....do.....	June 28, 1921	19	0
321	Moore, Robert Rouse.....	Kentucky.....	Aug. 1, 1922	18	0
*48	Morgan, Philip Sidney, jr.....	Maryland.....	July 3, 1922	18	8
183	Morony, John Joseph.....	Iowa.....	June 13, 1922	17	9
72	Morrison, James Arthur.....	Illinois.....do.....	.....	18	3
404	Moses, Charles William.....	North Dakota.....	June 28, 1922	17	11
506	Moses, George Williams, jr.....	Nebraska.....	June 13, 1922	18	5
447	Moss, James Alexander.....	South Carolina.....	June 15, 1922	18	5
233	Mounts, Providence, jr.....	Oklahoma.....	Sept. 2, 1922	18	11
*30	Moureaux, Ralph Henning.....	Illinois.....	June 17, 1922	17	8
i581	Mourer, Peter William.....	North Dakota.....	Aug. 2, 1921	17	1
74	Mumma, Albert Girard.....	Iowa.....	July 3, 1922	16	4
101	Mundorff, George Theodore.....	New York.....	June 14, 1922	17	4
i597	Musser, Richard Christian.....	Colorado.....	June 13, 1922	19	11
119½	Myers, William Girard.....	Texas.....	June 21, 1922	17	8
275	Nelson, Herning.....	South Dakota.....	July 18, 1922	19	3
98	Newman, John Francis, jr.....	Kentucky.....	July 3, 1922	18	2
114	Nichols, Stanley Gilbert.....	Wisconsin.....	June 17, 1922	19	6
136	Niekum, Philip, jr.....	Pennsylvania.....	June 15, 1922	17	11
68	Oakholt, Albert Scribner.....	.....do.....	July 3, 1922	19	8
107	O'Beirne, Frank.....	Illinois.....	June 13, 1922	18	7
178	Oberholtzer, Wm. Edward, jr.....	Michigan.....	July 6, 1922	17	9
322	O'Connell, John Ennes.....	Nevada.....	July 3, 1922	17	3
364	O'Daniel, Orville Kenneth.....	Indiana.....	July 7, 1922	18	10
504	Offutt, Anderson.....	.....do.....	June 13, 1922	19	8
267	Ogden, Daniel Maxwell.....	Iowa.....	Sept. 2, 1922	19	1
272	Olsen, Earl Kenneth.....	At Large.....	June 20, 1922	19	0
403	Orr, John.....	Tennessee.....	Sept. 2, 1922	18	10
75	O'Shea, John, jr.....	At large.....	June 24, 1922	17	6
109	Paradise, Morris Elliott.....	Illinois.....	June 14, 1922	17	10
73	Parish, Herman Olliff.....	Georgia.....	June 30, 1922	18	5
434	Parr, Marvin Coleridge.....	North Carolina.....	Sept. 7, 1922	20	2
387	Parry, Nelson Miles.....	Pennsylvania.....	July 18, 1922	19	2
283	Paschal, Joe Bennett.....	Mississippi.....	June 21, 1922	19	2
216	Patterson, Ralph Edward.....	Iowa.....	June 13, 1922	19	5

first year of their academic course—622 members—June, 1923—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Aptitude for the service.	Aggregate first year.
Maximum.							
Months.	Days.	16	32	20	16	16	100
2	21	13.68	23.36	13.37	10.84	15.52	76.77
0	0	10.98	21.28	12.53	9.64	15.40	69.83
2	- 21	11.98	21.72	15.82	13.36	15.56	78.44
0	0	7.08	14.20	11.80	6.76	15.52	55.36
2	21	12.92	21.00	12.94	10.58	15.00	72.44
2	21	13.04	22.96	14.43	12.16	13.56	76.15
2	21	12.18	24.04	13.75	11.30	15.24	76.51
2	21	12.06	23.48	15.81	13.48	15.40	80.23
2	21	13.32	24.00	14.71	12.66	15.72	80.41
2	21	14.50	23.04	12.88	10.40	15.00	75.82
2	21	12.20	25.08	14.57	12.90	15.60	80.35
2	21	11.74	25.20	16.11	14.28	13.60	80.93
2	21	10.62	20.00	12.51	10.76	15.48	69.37
2	28	12.32	22.64	15.75	14.36	14.64	79.71
2	21	13.22	21.80	15.02	12.82	14.40	77.26
2	21	13.04	26.68	16.87	14.04	15.44	86.07
2	21	12.60	25.08	15.68	11.86	15.32	80.54
2	21	13.82	26.48	15.86	12.22	16.00	84.38
2	21	13.20	20.24	14.61	11.24	15.88	75.17
2	21	11.34	22.56	12.96	11.12	14.52	72.50
2	21	11.38	21.36	14.49	11.60	15.40	74.23
2	21	15.02	23.84	13.17	11.44	15.72	79.19
2	21	15.04	26.32	16.16	14.92	15.24	87.68
0	0	11.16	19.36	15.22	10.36	13.32	69.42
2	21	15.80	26.12	15.15	12.26	15.00	84.33
2	21	14.00	24.52	16.00	13.46	15.12	83.10
0	0	10.30	18.60	12.53	11.34	15.12	67.89
2	21	14.44	26.20	15.44	11.82	14.56	82.46
2	21	12.82	23.92	13.99	11.92	15.56	78.21
2	21	12.34	24.20	15.79	15.06	15.80	83.19
2	21	11.94	26.68	16.36	12.00	15.76	82.74
2	21	13.96	25.44	15.12	12.72	14.76	82.00
2	21	12.52	27.44	15.60	13.90	15.16	84.62
2	21	15.10	26.56	14.89	11.14	15.20	82.89
2	21	12.54	24.04	15.83	12.72	15.48	80.61
2	21	12.52	22.36	15.18	12.14	15.04	77.24
2	21	11.64	21.72	15.10	12.16	15.68	76.30
2	21	12.58	21.00	14.60	10.50	13.84	72.52
2	21	13.72	23.72	13.67	12.34	15.00	78.45
2	21	13.82	24.72	13.73	11.04	15.00	78.31
2	21	11.48	22.16	14.56	12.16	14.80	75.16
2	21	13.34	28.16	16.00	13.78	12.96	84.24
2	21	13.66	26.44	15.08	13.62	14.04	82.84
2	21	13.16	26.00	15.39	14.28	15.52	84.35
2	21	11.84	22.32	14.38	12.18	13.84	74.56
2	21	12.02	21.80	14.81	13.24	13.88	75.75
2	21	12.08	23.28	14.55	12.60	15.48	77.99
2	21	12.18	22.44	15.11	14.30	15.48	79.51

Merit roll of the midshipmen of the present third class (class of 1926), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
189	Pederson, Oscar.....	New York.....	June 21, 1922	17	11
*50	Perdue, William Edward.....	Georgia.....	.....do.....	19	1
*11	Perrill, Harlan Knox.....	Indiana.....	Sept. 2, 1922	17	9
355	Perry, Ernest Reide.....	Texas.....	Aug. 21, 1922	17	7
*16	Phares, Jesse Lewis.....	At large.....	June 16, 1922	16	10
w	Piper, Earl Sanford.....	Missouri.....	June 20, 1922	17	4
163	Pirie, Robert Burns.....	Nebraska.....	June 21, 1922	17	2
252	Poehlmann, Karl Frederick.....	Pennsylvania.....	June 16, 1922	17	6
262	Pohl, Harold John.....	Virginia.....	June 20, 1922	18	9
477	Polk, Hubert Jack.....	Texas.....	Sept. 20, 1921	19	1
i438	Potter, Stafford Ferrar.....	Colorado.....	Sept. 2, 1922	18	10
*44	Pottle, Harry Hathaway, jr.....	New York.....	June 14, 1922	19	4
w	Potts, William Hutton.....	Pennsylvania.....	June 21, 1922	19	1
213	Pratt, Cleveland Forsyth, jr.....	New York.....	June 15, 1922	18	2
181	Preddy, Joseph Gipson.....	Arkansas.....	Sept. 2, 1922	19	4
294	Price, George Joseph.....	Pennsylvania.....	June 22, 1921	19	2
469	Priford, George, jr.....	New Jersey.....	June 20, 1922	20	1
*51	Prime, Nathaniel Scudder.....	New York.....	June 15, 1922	18	1
399	Prins, Winston Charles Early.....	Minnesota.....	June 14, 1922	18	3
472	Pryor, Francis Dennis.....	Georgia.....	June 29, 1922	19	10
134	Pryor, William Lee, jr.....	At large.....	June 16, 1922	16	9
402	Pyzick, Frank Peter.....	Minnesota.....	June 21, 1922	19	11
492	Quinn, Charles Henry.....	New York.....	Aug. 1, 1922	18	5
*39	Ragsdale, Edmund Melson.....	Florida.....	June 13, 1922	18	5
214	Ramsey, Carl Wayne.....	North Carolina.....	June 23, 1921	18	8
420	Ransom, James Wallace.....	New Jersey.....	June 14, 1922	18	10
319	Raugh, James Plummer.....	Pennsylvania.....	July 3, 1922	17	8
204	Redfield, Morgan.....	New York.....	June 24, 1921	19	10
458	Reed, George Latimer, jr.....	Pennsylvania.....	Sept. 2, 1922	20	5
i605	Regan, Edward Lawrence.....	Illinois.....	June 14, 1922	19	6
164	Reich, Herman.....	California.....	June 16, 1922	17	10
429	Reybold, John Keane.....	Delaware.....	July 13, 1922	19	6
422	Reynolds, Luther Kendrick.....	Mississippi.....	July 1, 1922	16	10
343	Rhodes, John Lonnie, jr.....	Florida.....	June 13, 1922	17	5
429	Rice, Stephen Ewing, 3d.....	.....do.....	.....do.....	16	11
511	Rickertts, Roland Wendell.....	Indiana.....	June 21, 1922	20	0
508	Rimer, Theodore Wesley.....	Washington.....	June 20, 1922	18	6
414	Ripley, Henry Fremont.....	North Dakota.....	June 15, 1922	17	7
*31	Rippey, Owen Taylor.....	Maryland.....	June 14, 1922	17	9
94	Ritchie, Edward Cecil.....	Rhode Island.....	.....do.....	19	4
137	Roach, Edward Loring Dix, 2d.....	Pennsylvania.....	June 21, 1922	18	3
139	Robertson, Frank Wright.....	Missouri.....	June 23, 1921	18	8
105	Robnett, Vernon Powell.....	Texas.....	June 15, 1922	16	11
142	Rodee, Walter Fred.....	Arizona.....	Aug. 1, 1922	18	2
*43	Rodgers, James Hunter.....	Pennsylvania.....	June 20, 1922	18	11
470	Rohweder, Charles Roland.....	Ohio.....	Sept. 2, 1922	19	10
382	Romoser, William Kilian.....	West Virginia.....	July 11, 1922	19	0
310	Ross, Harold Jerome.....	New York.....	June 15, 1922	18	8

first year of their academic course—622 members—June, 1923—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Aptitude for the service.	Aggregate first year.
		Maximum.					
Months.	Days.	16	32	20	16	16	100
2	21	11.02	25.76	14.52	13.48	15.56	80.34
2	21	13.66	29.08	15.48	12.56	15.00	85.78
2	21	14.96	28.88	16.09	14.42	15.32	89.67
2	21	12.58	23.92	13.83	10.98	15.20	76.51
2	21	13.52	27.84	17.04	15.08	15.44	88.92
0	0	.....	.....	.....	(a)	15.28	.....
2	21	13.30	25.00	14.67	12.32	15.72	81.01
2	21	12.66	23.28	15.63	13.10	14.12	78.79
2	21	11.80	22.56	16.17	12.60	15.48	78.61
5	19	12.18	22.60	14.29	11.86	12.44	73.37
0	0	13.50	17.12	15.48	12.96	15.36	74.42
2	21	13.40	26.32	15.71	15.42	15.36	86.21
0	0	.....	.....	.....	(a)	16.00	.....
2	21	13.10	25.52	13.85	11.30	15.84	79.61
2	21	12.70	24.28	16.14	11.86	15.60	80.58
5	19	14.52	21.60	13.89	11.86	15.88	77.75
2	21	10.82	22.20	14.26	11.12	15.12	73.52
2	21	13.20	27.04	17.32	12.52	15.36	85.44
2	21	12.06	22.84	15.31	11.64	13.40	75.25
2	21	12.66	20.00	14.34	11.96	14.52	73.48
2	21	13.30	24.92	15.41	14.32	14.16	82.11
2	21	12.30	21.20	14.67	11.56	15.48	75.21
2	21	10.98	21.16	14.37	12.30	14.12	72.93
2	21	12.28	27.80	16.89	14.88	14.76	86.61
5	19	11.48	25.08	15.34	13.08	14.08	79.06
2	21	12.04	21.76	14.86	12.46	13.84	74.96
2	21	12.76	20.84	14.69	13.10	15.88	77.27
5	19	12.46	25.12	14.60	13.66	14.12	79.96
2	21	11.22	20.92	14.33	11.62	15.80	73.89
0	0	9.82	15.44	13.66	10.66	15.64	65.22
2	21	11.26	24.16	16.15	13.70	15.68	80.95
2	21	11.36	23.12	13.32	12.90	14.04	74.74
2	21	11.22	21.56	14.23	12.94	14.92	74.87
2	21	11.70	21.56	15.35	12.12	16.00	76.73
2	21	11.28	23.64	13.20	11.54	15.08	74.74
2	21	12.98	20.12	13.87	9.78	15.60	72.35
2	21	10.22	21.52	14.16	11.50	15.08	72.48
2	21	12.30	21.00	16.16	12.44	13.16	75.06
2	21	12.72	28.36	16.25	15.00	15.12	87.45
2	21	14.62	25.00	15.65	12.86	15.32	83.45
2	21	13.74	26.76	15.78	13.32	12.36	81.96
2	21	11.14	23.44	16.75	14.72	15.84	81.89
2	21	13.66	26.24	15.25	12.92	14.84	82.91
2	21	13.00	23.72	15.29	14.18	15.52	81.71
2	21	13.52	29.52	15.33	13.40	14.48	86.25
2	21	12.86	23.56	13.57	11.64	11.88	73.51
2	21	13.60	21.68	14.87	10.82	15.00	75.97
2	21	10.24	24.16	14.77	13.72	14.60	77.49

Merit roll of the midshipmen of the present third class (class of 1926), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
247	Rozendal, Henry Dirk.....	Kansas.....	June 27, 1922	20	0
569	Rule, Arthur Richards, jr.....	Kentucky.....	June 13, 1922	16	10
282	Russell, Benjamin Van Meter.....	Kansas.....	July 3, 1922	18	2
*25	Russell, James Sargent	Washington.....	June 20, 1922	19	3
338	Ruth, Ernst August, jr.....	New Mexico.....	June 14, 1922	17	10
257	Rutledge, William Weaver.....	Missouri.....	Aug. 8, 1922	19	0
270	Salzman, Elmer Henry.....	Wisconsin.....	Sept. 2, 1922	20	3
350	Sands, Tracy Bruton.....	Arizona.....	June 21, 1922	19	11
4600	Sarratt, Edwin Oliver, jr.....	Virginia.....	June 29, 1922	18	11
357	Sarsfield, Eugene Sylvester.....	At large.....	Sept. 2, 1922	20	4
426	Schade, George Edward.....	Pennsylvania.....	June 15, 1922	19	5
*56	Schaede, Frank Byron	Colorado.....	June 16, 1922	17	9
172	Schanze, Edwin Stansbury.....	Maryland.....	July 25, 1922	18	7
*18	Scrymgeour, Harper Duncan	Michigan.....	July 7, 1922	18	0
206	Seay, Worrell Austin.....	Tennessee.....	June 15, 1922	19	9
413	Seckendorff, Maximilian Gebhardt.....	Pennsylvania.....	do.....	18	3
*40	Sellers, Abbott Mannie	Georgia.....	June 13, 1922	17	8
158	Shanahan, Harold Martin.....	Pennsylvania.....	June 21, 1922	19	9
583	Shane, George Leonard.....	New York.....	June 15, 1922	18	6
224	Shane, Louis, jr.....	Washington.....	June 20, 1922	17	9
463	Shapiro, Israel David.....	North Carolina.....	July 3, 1922	18	9
510	Shapley, Alan.....	California.....	July 18, 1922	19	5
4589	Shaw, Herbert Weller.....	do.....	June 16, 1922	19	6
494	Shaw, William Robert.....	Ohio.....	July 11, 1922	18	2
309	Shepard, Seth Armstrong.....	do.....	June 30, 1922	18	3
354	Shillingford, John Thompson.....	Pennsylvania.....	Aug. 8, 1922	18	2
362	Shoemaker, John.....	Arizona.....	Aug. 1, 1922	19	10
459	Shofner, James Newton.....	Tennessee.....	June 21, 1922	19	10
269	Signer, Charles Edward.....	Illinois.....	June 13, 1922	19	1
185	Silard, Con David.....	Pennsylvania.....	June 20, 1922	18	7
291	Simpson, Elmer Alan.....	Illinois.....	June 29, 1922	20	0
335	Simpson, John Hammond.....	Tennessee.....	June 22, 1922	18	8
317	Singleton, Charles Todd, jr.....	Mississippi.....	do.....	17	0
166	Smedberg, William Renwick, 3d.....	California.....	July 1, 1922	19	9
276	Smith, Ralph Dempsey.....	West Virginia.....	June 28, 1922	16	9
*28	Smith, Sidney Layton	Maryland.....	June 16, 1922	18	10
457	Smoot, Otho Perry, jr.....	Virginia.....	June 15, 1922	19	2
304	Smyth, John Borden.....	New Jersey.....	June 27, 1922	17	1
150	Snedeker, Edward Walter.....	Nebraska.....	June 21, 1922	19	4
515	Spencer, Charles Donald.....	Pennsylvania.....	June 20, 1922	19	1
*26	Sprenger, William Conrad	New York.....	June 14, 1922	17	11
111	Stahl, Walter Carl.....	Idaho.....	June 17, 1922	17	9
118	Stanford, Arthur George.....	Connecticut.....	June 13, 1922	19	4
491	Steel, Harold Payne.....	New Jersey.....	June 15, 1922	17	10
123	Stefanac, Joseph Barnaby.....	Michigan.....	Aug. 28, 1922	19	6
366	Stelter, Frederick Carl, jr.....	Arkansas.....	June 13, 1922	19	7
593	Stewart, Charles Ralph.....	Pennsylvania.....	June 29, 1922	17	0
455	Stewart, William Henry, jr.....	Massachusetts.....	June 21, 1922	19	7

first year of their academic course—622 members—June, 1923—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Aptitude for the service.	Aggregate first year.
		Maximum.					
Months.	Days.	16	32	20	16	16	100
2	21	12.62	24.56	14.32	13.06	14.44	79.00
2	21	12.42	21.48	13.02	12.52	10.92	70.36
2	21	10.62	23.48	16.10	12.48	15.40	78.08
2	21	14.72	27.88	15.81	14.14	15.56	88.11
2	21	11.60	21.44	14.43	14.14	15.20	76.81
2	21	10.68	23.68	15.88	13.00	15.48	78.72
2	21	13.20	23.28	14.28	11.66	15.96	78.38
2	21	10.90	23.28	14.96	13.18	14.32	76.64
0	0	10.02	18.56	13.23	9.92	15.60	67.33
2	21	11.76	22.92	15.04	12.00	14.76	76.48
2	21	12.62	21.92	14.44	11.42	14.40	74.80
2	21	14.48	24.80	15.96	14.18	15.68	85.10
2	21	14.56	25.56	14.16	11.28	15.20	80.76
2	21	15.00	27.92	16.04	14.16	15.60	88.72
2	21	11.66	23.60	15.43	13.52	15.72	79.93
2	21	11.70	22.60	13.91	13.20	13.68	75.09
2	21	13.84	26.16	16.77	14.04	15.76	86.57
2	21	12.92	26.60	14.87	11.60	15.24	81.23
2	21	10.14	20.48	14.19	11.14	13.36	69.31
2	21	12.64	23.92	14.46	12.98	15.36	79.36
2	21	11.42	21.92	14.68	11.96	13.68	73.66
2	10	11.18	20.28	14.63	10.98	15.36	72.42
2	21	10.32	19.72	12.82	11.54	14.56	68.96
2	21	11.82	23.48	13.16	11.08	13.36	72.90
2	21	13.28	23.60	13.97	11.18	15.48	77.51
2	21	11.00	22.12	15.36	12.52	15.56	76.56
2	21	12.10	20.60	15.46	14.24	13.96	76.36
2	21	11.50	21.04	14.63	11.54	15.12	73.83
2	21	12.98	24.40	14.27	11.64	15.12	78.41
2	21	12.40	23.04	15.72	14.34	15.00	80.50
2	21	12.02	21.00	15.00	14.03	15.80	77.88
2	21	11.68	24.88	15.24	11.38	13.72	76.90
2	21	11.56	22.60	15.39	12.08	15.72	77.35
2	21	12.06	23.12	16.42	14.76	14.52	80.88
2	21	11.18	23.72	14.31	13.38	15.60	78.19
2	21	15.98	28.48	15.14	12.38	15.84	87.82
2	21	11.38	21.32	13.37	12.62	15.24	73.93
2	9	12.36	23.32	14.09	12.00	15.88	77.65
2	21	13.20	24.20	15.50	12.82	15.84	81.56
2	21	11.22	20.48	14.76	11.32	14.36	72.14
2	21	14.10	27.92	16.21	13.76	15.96	87.95
2	21	14.40	25.24	15.91	12.44	14.84	82.83
2	21	10.80	25.88	16.09	14.78	15.08	82.63
2	21	12.88	21.20	13.18	11.52	14.16	72.94
2	21	12.36	26.40	14.88	13.90	14.88	82.42
2	21	10.94	23.40	15.45	11.56	14.88	76.23
2	21	10.18	20.48	14.21	11.60	12.20	68.67
2	21	12.50	21.96	12.74	11.24	15.64	74.08

Merit roll of the midshipmen of the present third class (class of 1926), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
*24	Stiegler, Oscar.....	Maryland.....	June 14, 1922	18	4
124	Still, Everett Hale.....	South Carolina....	Sept. 2, 1922	19	10
596	Still, Reddick Bowman, jr.....	.....do.....	.....do.....	18	8
99	Stirling, Yates, 3d.....	At large.....	June 16, 1922	17	9
129	Stout, Herald Franklin.....	Ohio.....	June 14, 1922	19	0
*4	Strain, Charles Lynn.....	Indiana.....	June 13, 1922	18	5
398	Strange, Hubert Ellis.....	Pennsylvania.....	June 15, 1922	18	11
180	Stratton, Roy Biggs.....	New Mexico.....	June 16, 1922	19	1
*17	Stroop, Paul David.....	Alabama.....	June 15, 1922	17	8
66	Strother, John Almon.....	New Jersey.....	Aug. 8, 1922	18	2
241	Stuart, Joseph Marcus.....	Kentucky.....	June 17, 1922	17	2
232	Stuart, Lennox Hamilton.....	New York.....	June 20, 1922	18	3
127	Sullivan, Dennis Joseph.....	Montana.....	June 14, 1922	18	9
390	Summers, Clarence Gibbs, 3d.....	Pennsylvania.....	July 11, 1922	18	4
w	Sunde, Frederick Michael.....	Illinois.....	July 19, 1922	19	3
235	Sweeney, Daniel Joseph.....	New Hampshire..	June 20, 1922	18	6
502	Sweeney, John Driscoll.....	New York.....	.....do.....	19	9
86	Sweetser, Willard Merton.....	Maine.....	July 3, 1922	20	1
*3	Sylvester, John.....	Colorado.....	June 13, 1922	17	11
527	Symes, Robert Thomas.....	New York.....	June 30, 1922	19	6
217	Taecker, Carroll Hervy.....	South Dakota....	July 14, 1922	19	2
132	Taff, Clarence Orvil.....	California.....	June 16, 1922	19	10
473	Taylor, Ford Newton, jr.....	Mississippi.....	June 22, 1922	17	9
231	Taylor, John Barrett.....	South Dakota....	June 22, 1922	16	9
*52	Taylor, John McNay.....	At large.....	June 17, 1922	17	1
418	Taylor, William Cooper.....	New Jersey.....	June 20, 1922	17	7
554	Tedder, Fondville Lee.....	Texas.....	June 15, 1922	18	8
170	Terrill, Maurice Wilbur.....	Colorado.....	June 13, 1922	19	6
322	Terry, Ralph Bane.....	Pennsylvania.....	July 8, 1921	18	8
*45	Thomas, John Bayard.....	Ohio.....	July 6, 1922	17	3
380	Thomas, Olin Perry, jr.....	Pennsylvania.....	June 16, 1922	17	4
152	Thompson, Joseph Cornelius.....	Indiana.....	June 22, 1921	18	8
445	Tobelman, Paul Henry.....	Arizona.....	June 17, 1922	18	10
475	Todd, Belden Wilmer.....	Texas.....	June 15, 1922	19	10
403	Tompkins, Benjamin Francis.....	South Carolina....	June 29, 1922	19	9
579	Trafton, Spalding, jr.....	Kentucky.....	June 17, 1922	16	5
263	Truax, William David Brown.....	New Jersey.....	June 23, 1921	19	1
385	Tucker, Samuel Marion.....	Mississippi.....	June 28, 1922	17	4
222	Turek, William.....	Wisconsin.....	June 24, 1921	19	1
66	Vangeli, Mario Giovanni.....	Pennsylvania.....	June 15, 1922	18	1
185	Vodila, Louis Lawrence.....	.....do.....	Sept. 29, 1922	19	10
464	Voit, Edwin Francis.....	Indiana.....	Sept. 2, 1922	19	2
*53	Vreeland, Jay Henry.....	New York.....	June 20, 1922	18	5
318	Wadbrook, Charles Gurney.....	New Jersey.....	June 13, 1922	18	4
238	Wagner, Chester Theodore.....	New York.....	June 23, 1921	18	0
587	Wakeman, Calvin Edson.....	.....do.....	June 20, 1922	18	0
109	Waldron, Eugene Matthew.....	Massachusetts.....	June 14, 1922	19	2
562	Wales, William Wyatt.....	At large.....	June 25, 1921	16	6

first year of their academic course—622 members—June, 1923—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Aptitude for the service.	Aggregate first year.
		Maximum.					
Months.	Days.	16	32	20	16	16	100
2	21	14.40	28.80	14.98	14.06	15.96	88.20
2	21	12.24	25.28	15.33	13.80	15.76	82.41
0	0	10.00	19.40	12.59	11.20	15.12	68.31
2	21	13.02	27.84	13.34	13.60	15.36	83.16
2	21	13.92	22.76	16.55	13.14	15.80	82.17
2	21	15.04	29.96	16.96	15.58	14.88	92.42
2	21	12.60	23.04	14.09	11.26	14.28	75.27
2	21	13.50	23.64	14.61	13.68	15.16	80.59
2	21	13.54	28.68	16.76	14.02	15.88	88.88
2	21	14.86	25.08	16.04	13.20	15.52	84.70
2	21	11.42	25.20	14.47	12.78	15.24	79.11
2	21	12.80	22.60	15.12	12.84	15.88	79.24
2	21	13.70	23.48	16.77	12.68	15.60	82.23
2	21	12.72	21.92	14.23	12.14	14.64	75.65
0	0	-----	(a)	-----	(a)	16.00	-----
2	21	11.20	23.16	15.63	14.18	15.00	79.17
2	21	10.10	20.68	14.59	14.38	12.88	72.63
2	21	13.48	26.60	15.50	12.74	15.36	83.68
1	22	14.70	30.68	16.45	15.16	15.64	92.63
2	21	11.34	20.00	14.08	11.88	14.48	71.78
2	21	11.58	25.20	14.79	12.80	15.12	79.49
2	21	12.16	25.12	14.97	13.92	15.96	82.13
2	21	11.44	21.68	13.51	11.92	14.88	73.43
2	21	12.46	24.76	16.61	13.50	11.92	79.25
2	21	13.48	28.28	15.96	13.98	13.72	85.42
2	21	12.66	22.04	14.08	11.44	14.76	74.98
2	21	12.76	20.20	12.28	10.94	14.92	71.10
2	21	12.62	24.52	15.58	12.48	15.60	80.80
5	19	13.32	23.28	14.04	12.04	14.56	77.24
2	21	13.84	28.24	15.06	14.22	14.84	86.20
2	21	11.18	22.60	15.54	11.48	15.20	76.00
2	21	12.68	24.08	15.59	13.18	16.00	81.53
2	21	12.32	21.04	13.85	11.48	15.60	74.29
2	21	13.16	20.80	13.63	11.12	14.68	73.39
2	21	10.60	21.84	15.51	12.72	14.52	75.19
2	21	10.84	20.00	13.36	10.74	14.64	69.58
5	19	13.96	22.04	14.77	12.84	14.92	78.53
2	21	12.94	22.88	13.49	11.48	15.04	75.83
5	19	13.46	24.28	14.01	12.56	15.08	79.39
2	21	11.62	25.72	17.36	15.16	14.84	84.70
2	21	12.92	25.68	14.68	13.26	13.96	80.50
2	21	10.56	24.84	13.35	12.34	12.56	73.65
2	21	12.96	27.60	15.74	14.64	14.32	85.26
2	21	10.76	23.20	16.28	12.62	14.44	77.30
5	19	13.78	22.76	14.19	13.30	15.12	79.15
2	21	10.70	20.00	13.01	10.80	14.56	69.07
2	21	12.44	24.20	15.84	14.60	15.76	82.84
5	19	12.58	21.12	13.37	12.30	11.36	70.73

Merit roll of the midshipmen of the present third class (class of 1926), for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
h589	Walker, James Paul.....	Pennsylvania.....	July 6, 1922	20	0
416	Walsh, John Franklin.....	New Mexico.....	June 20, 1922	17	5
601	Walshe, Frank Seymour, jr.....	Louisiana.....	June 13, 1922	18	4
*21	Ward, James Henry	Washington.....	June 27, 1922	19	7
513	Ward, Samuel Claumont.....	Ohio.....	June 16, 1922	20	0
130	Warren, Doyle Cassius.....	Texas.....	Aug. 9, 1922	17	9
260	Watson, Paul Wesley.....	Illinois.....	June 14, 1922	19	10
300	Watson, William Allison.....	Tennessee.....	June 15, 1922	18	7
*20	Weaver, George Calvin	Pennsylvania.....	June 28, 1922	16	11
175	Weaver, Norman Ellis.....	Wisconsin.....	June 24, 1921	18	5
*37	Webster, Hugh Powell	Ohio.....	June 14, 1922	19	2
344	Weimer, Edward Loomis Bradley.....	Connecticut.....	June 13, 1922	20	0
242	Weis, George Henry.....	Maryland.....	July 12, 1922	18	9
134	Wells, John Katz.....	Utah.....	June 15, 1922	19	8
i515	Wells, Mitchell Preston, jr.....	South Carolina.....	July 3, 1922	17	10
294	Westbrook, Ralph Edward.....	Illinois.....	July 6, 1922	17	10
524	Wey, Bosquet Neill.....	Virginia.....	June 17, 1922	18	7
*32	Whelan, Thomas Murray	Iowa.....	July 28, 1922	19	7
*35	Whipple, Walter Jones, 2d	Louisiana.....	June 16, 1922	16	3
571	White, William.....	New Hampshire.....	June 20, 1922	18	10
*33	Whiteside, William Joseph	New York.....	June 14, 1922	19	8
*42	Whiteside, William Smith	Indiana.....	June 16, 1922	18	0
461	Whiting, Charles Jonathan.....	Maine.....	July 25, 1922	16	5
w	Whitlock, Laurence Alexander.....	Virginia.....	June 20, 1922	19	0
166	Whitson, George Martin, jr.....	North Carolina.....	July 12, 1922	17	3
332	Wiles, Gordon Warren.....	Illinois.....	July 3, 1922	17	9
360	Wilfong, John Lester.....	Washington.....	June 14, 1922	19	9
i595	Wilgus, Austin Stanley.....	Delaware.....	June 28, 1922	16	7
i602	Wilkes, Adrian Heffner.....	Mississippi.....	June 21, 1922	19	3
329	Williams, Joseph Bassett.....	New Hampshire.....	June 20, 1922	19	4
504	Willingham, Solomon David.....	Alabama.....	June 17, 1922	18	4
420	Wilson, Beverly Elmer.....	Texas.....	June 20, 1922	16	9
254	Winfrey, John Allen.....	Tennessee.....	June 15, 1922	18	8
248	Wise, Edward Crosby.....	Arkansas.....	June 16, 1922	17	5
204	Withers, Hartnoll Jackman.....	Montana.....	June 21, 1922	18	10
197	Wolfe, Joseph Leon.....	Virginia.....	June 28, 1921	18	5
85	Wolverton, Thomas Michael.....	Oklahoma.....	July 13, 1921	18	1
348	Woodbury, John Leland.....	Massachusetts.....	June 16, 1922	17	7
299	Wornham, Thomas Andrews.....	New York.....	June 14, 1922	18	6
i585	Wright, Henry Price, jr.....	Pennsylvania.....	June 15, 1922	18	7
*22	Wright, Wesley Arnold	Massachusetts.....	June 21, 1922	19	10
146	Wyckoff, Peter Albert.....	New Jersey.....	July 11, 1922	18	5
119	Young, John Somerville Eaton, jr.....	North Carolina.....	July 3, 1922	18	10
486	Zemlicka, Ray.....	South Dakota.....	June 29, 1922	19	1
103	Zirkle, Earl Blair.....	Kansas.....	June 16, 1922	18	11
424	Zurmuehlen, Gerald Dale.....	Iowa.....	June 14, 1922	19	4

first year of their academic course—622 members—June, 1923—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Aptitude for the service.	Aggregate first year.
Maximum.							
Months.	Days.	16	32	20	16	16	100
2	21	10.88	19.72	13.74	10.58	14.04	68.96
1	22	13.44	21.24	14.04	10.82	15.48	75.02
2	21	10.50	20.04	12.93	10.70	12.96	67.13
2	21	14.06	28.48	16.86	13.70	15.44	88.54
2	21	11.32	21.92	13.25	11.82	13.96	72.27
2	21	13.70	23.84	15.28	14.06	15.28	82.16
2	21	12.70	24.20	14.08	12.52	15.16	78.66
2	21	11.84	25.68	13.54	11.32	15.32	77.70
2	21	14.32	28.36	15.90	14.06	15.96	88.60
5	19	13.82	22.44	16.36	12.44	15.64	80.70
2	21	15.26	28.00	14.87	12.78	15.84	86.75
2	21	13.44	22.64	13.01	11.62	16.00	76.71
2	21	12.74	23.80	14.70	12.04	15.80	79.08
2	21	14.00	24.88	16.35	13.08	13.80	82.11
0	0	9.22	21.52	15.18	11.70	14.52	72.14
2	21	12.02	22.16	15.15	12.94	15.48	77.75
2	21	11.28	20.64	14.16	10.72	15.00	71.80
2	21	13.66	28.40	16.15	13.60	15.60	87.41
2	11	13.78	27.64	15.37	15.08	15.12	86.99
2	21	10.52	20.12	13.22	11.82	14.64	70.32
2	21	14.04	26.80	16.02	14.70	15.76	87.32
2	21	14.08	27.36	16.38	13.62	14.88	86.32
2	21	10.18	20.88	14.10	13.72	14.84	73.72
0	0				(a)	15.36	
2	21	11.84	24.04	15.52	14.16	15.32	80.88
2	21	13.08	21.64	14.79	11.90	15.56	76.97
2	21	11.72	23.48	14.70	11.02	15.48	76.40
0	0	11.00	19.76	12.53	9.52	15.56	68.37
0	0	9.82	19.76	12.63	10.86	13.64	66.71
2	21	11.10	22.48	15.46	12.02	15.96	77.02
2	21	10.78	21.08	14.10	11.80	14.76	72.52
2	21	11.98	20.00	14.36	14.58	14.04	74.96
2	21	12.92	25.24	14.17	11.08	15.32	78.73
2	21	12.80	23.92	14.09	13.86	14.28	78.95
2	21	13.52	24.00	14.62	12.06	15.76	79.96
2	21	13.22	23.72	16.03	14.00	13.08	80.05
5	19	14.56	24.80	16.24	12.56	15.60	83.76
2	21	13.34	23.12	13.07	11.76	15.36	76.65
2	21	11.12	22.16	15.78	13.10	15.56	77.72
0	0	10.36	18.48	13.77	10.72	15.88	69.21
2	21	14.30	29.32	16.05	14.06	14.76	88.49
2	21	13.30	25.88	13.98	13.42	15.08	81.66
2	21	13.60	24.48	15.05	14.30	15.16	82.59
2	21	13.04	21.04	13.68	10.80	14.64	73.20
2	21	12.36	25.84	15.30	13.98	15.60	83.08
2	21	12.08	21.12	15.62	11.20	14.84	74.86

Midshipmen of the fourth class (class of 1927)—897 members.

[Letters in italics used opposite names in the following list refer to footnotes at bottom of this list only.]

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Abernethy, John Robert.....	Mississippi.....	July 9, 1923	18	0
Adams, Howard Chipman.....	Utah.....	July 13, 1923	18	1
Afong, Abram Henry, jr.....	Hawaii.....	July 2, 1923	17	10
Agens, Frederic Francis.....	Oregon.....	July 3, 1923	18	9
Aiken, Hugh Fraser.....	Georgia.....	Aug. 31, 1923	17	5
Albach, Walter Henry.....	Nebraska.....	July 23, 1923	18	9
Alderman, Robert Barber.....	Oregon.....	July 5, 1923	19	3
Allan, Halle Charles, jr.....	Florida.....	.....do.....	18	8
Allen, Ethan Warren.....	Kansas.....	July 9, 1923	20	3
Allen, Robert Addison.....	Michigan.....	Aug. 27, 1923	18	5
Amsler, Jack Bennard.....	Texas.....	Sept. 29, 1923	20	0
Anders, Arthur Ferdinand.....	.....do.....	July 5, 1923	19	9
Anderson, George Whelan.....	New York.....	July 3, 1923	16	7
Anderson, Oddle Wilbur.....	Missouri.....	July 16, 1923	19	6
Andrews, John, jr.....	North Dakota.....	July 12, 1923	17	8
Armstrong, Henry Jacques, jr.....	Utah.....	July 11, 1923	20	1
Armstrong, Wade Herbert.....	Mississippi.....	Sept. 5, 1923	19	7
Asher, Ben Dyer.....	Oregon.....	July 3, 1923	17	1
Ashford, William Henry, jr.....	Nevada.....	July 9, 1923	19	11
Ashley, Gordon Shaw.....	California.....	July 10, 1923	19	7
Atkeson, John Conner <i>b</i>	Alabama.....	Sept. 5, 1923	18	0
Atkins, Francis Emery <i>b</i>	Maine.....	Sept. 4, 1923	19	8
Atwood, Horace Bailey.....	Virginia.....	July 5, 1923	19	11
Aubrey, Gerald William.....	Pennsylvania.....	Aug. 15, 1923	17	11
Aulsbury, Charles William Clark...	Missouri.....	July 3, 1923	20	1
Averill, James Kent <i>b</i>	New York.....	Sept. 4, 1923	18	11
Bailey, John.....	Texas.....	July 5, 1923	18	9
Bailey, Leonard William.....	Rhode Island.....	July 6, 1923	18	6
Baker, Glenwood Floyd.....	Michigan.....	July 10, 1923	18	1
Balfrey, William Edward.....	Massachusetts.....	July 9, 1923	16	10
Ball, James Andrew, jr.....	Florida.....	July 23, 1923	19	0
Barbot, Leon Joseph.....	South Carolina.....	July 5, 1923	18	6
Barnard, Ulysses Grant <i>b</i>	Florida.....	Sept. 4, 1923	19	9
Barnes, Robert McCumber.....	North Dakota.....	July 10, 1923	16	11
Barnette, Stuart Moffett.....	Delaware.....	.....do.....	18	4
Barron, Bronson Parrett <i>br</i>	Georgia.....	Sept. 4, 1923	18	1
Maskin, Arthur Crawford Walker <i>b</i> ..	South Carolina.....	.....do.....	18	11

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Batterton, Boeker Charles.....	Illinois.....	July 2, 1923	19	1
Bauer, Harry Frederick.....	Tennessee.....	July 3, 1923	19	0
Bayler, Walter Lewis John.....	Pennsylvania.....	July 16, 1923	18	3
Bays, John William.....	Indiana.....	July 10, 1923	18	3
Beaird, Lucius Howard.....	Texas.....	July 21, 1923	17	5
Beall, Drewry Augustus.....	Alabama.....	July 5, 1923	17	11
Beasley, Charles Black.....	Tennessee.....	July 6, 1923	19	6
Beaty, Raymond Pope.....	Texas.....	July 18, 1923	18	7
Beem, Martin Custer, jr.....	California.....	July 23, 1923	18	4
Belden, Richard Nathaniel.....	Connecticut.....	July 5, 1923	18	10
Bell, Lyman Herrick.....	Iowa.....	July 3, 1923	18	0
Bengston, Wayne Emory.....	Wisconsin.....	July 6, 1923	17	5
Bennett, James Richard.....	Oklahoma.....	July 21, 1923	20	3
Bennett, Rawson, 2d.....	California.....	July 5, 1923	18	1
Benson, James Francis.....	Rhode Island.....	July 6, 1923	18	9
Bentley, Osceola Marbury.....	Alabama.....	Aug. 13, 1923	18	4
Bergeson, Andrew Harold.....	West Virginia.....	Aug. 31, 1923	17	10
Bergin, Charles Kniese.....	Maryland.....	July 9, 1923	19	5
Bernet, John Christian.....	Missouri.....	July 12, 1923	16	7
Berry, Frederic Aroyse, jr.....	Illinois.....	July 20, 1923	16	8
Bettters, Paul Vernon.....	Minnesota.....	July 2, 1923	17	2
Biddle, Stratford Bradish, jr.....	California.....	.....do.....	17	1
Black, Lex Leroy.....	Indiana.....	Sept. 20, 1923	18	7
Black, Raymond Archie.....	Pennsylvania.....	Aug. 31, 1923	19	0
Blackwell, Jesse.....	Georgia.....	Aug. 29, 1923	18	8
Blake, Ernest.....	Pennsylvania.....	July 3, 1923	19	11
Blanchard, James William.....	North Carolina.....	July 9, 1923	19	6
Boaz, Richard Murray.....	Kentucky.....	Aug. 6, 1923	19	5
Bogert, William George, jr.....	Pennsylvania.....	July 6, 1923	16	3
Born, Arthur Stephen.....	Wisconsin.....	July 2, 1923	18	10
Boss, Carlos Ransom.....	Pennsylvania.....	July 3, 1923	18	5
Bottom, George Albert.....	Oklahoma.....	.....do.....	18	7
Boulware, Joe Wood.....	Missouri.....	July 9, 1923	18	1
Bowden, William Kendrick.....	Illinois.....	July 16, 1923	19	4
Bowling, Jack Frank, jr.....	Texas.....	July 18, 1923	20	0
Bowling, Selman Stewart.....	Indiana.....	July 9, 1923	17	2
Boyd, Clarence Evans.....	South Carolina.....	July 3, 1923	18	9

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Boyd, Raymond Gordon.....	Iowa.....	Aug. 16, 1923	18	6
Boyer, Randolph Burten.....	Minnesota.....	July 3, 1923	19	10
Braddy, Robert Edgar, jr. <i>b</i>	Georgia.....	Sept. 4, 1923	19	10
Bradford, Carl Jewel.....	Missouri.....	July 24, 1923	18	11
Bradshaw, James Larkin.....	Georgia.....	Aug. 15, 1923	17	2
Bradshaw, Joseph Daniel.....	Virginia.....	Aug. 6, 1923	17	10
Bradshaw, Joseph Thomas <i>b</i>	Alaska.....	Sept. 4, 1923	20	3
Brady, William Marcy <i>tb</i> ⁵	Illinois.....	June 25, 1921	18	1
Branson, John Joseph.....	New York.....	July 5, 1923	19	1
Breslin, James Gordon.....	Pennsylvania.....	Sept. 19, 1923	18	0
Brett, James Henry, jr.....	Georgia.....	July 2, 1923	17	9
Briggs, Harold Melvin.....	Michigan.....	Aug. 27, 1923	19	5
Brinley, Paul Verco.....	Illinois.....	Sept. 4, 1923	19	0
Bristol, William Beverly <i>tb</i>	Maryland.....	June 14, 1922	18	10
Brixner, Robert Cecil.....	New Mexico.....	July 5, 1923	19	8
Broach, John Cozine.....	Mississippi.....	July 10, 1923	18	11
Brockman, William Herman, jr.....	Ohio.....	Sept. 11, 1923	18	10
Brodhead, William McNulty.....	Pennsylvania.....	July 27, 1923	17	6
Brodie, Robert, jr.....	Kentucky.....	July 2, 1923	18	7
Brown, John Thompson, jr.....	South Carolina.....	July 6, 1923	19	8
Brown, Robert Kenneth.....	Ohio.....	Aug. 7, 1923	18	6
Bruen, Cuthbert Joseph.....	do.....	July 6, 1923	16	7
Brumfield, James Sidney <i>b</i>	Mississippi.....	Sept. 4, 1923	19	5
Bruner, Arthur Griffith.....	Utah.....	July 16, 1923	20	0
Bruner, Frank.....	South Dakota.....	July 3, 1923	19	8
Bryson, William Campbell.....	Missouri.....	Aug. 31, 1923	18	4
Buckley, Argyll Edwin.....	Washington.....	July 10, 1923	18	10
Burch, William Oscar, jr. <i>b</i>	Kentucky.....	Sept. 5, 1923	19	2
Burke, John Edward.....	North Dakota.....	July 9, 1923	18	6
Burlingame, Creed Cardwell.....	Kentucky.....	July 2, 1923	18	4
Burns, Howard Thompson.....	Oklahoma.....	Sept. 15, 1923	20	4
Burns, Oakley Willard.....	Texas.....	Aug. 11, 1923	20	2
Burrows, Albert Collins.....	Oklahoma.....	July 10, 1923	17	10
Burt, Donald George.....	Pennsylvania.....	July 6, 1923	19	0
Buttrey, Andrew Brooks.....	Tennessee.....	do.....	20	1

⁵ Turned back from the class of 1925 to class of 1926 on 6 September, 1922, and again turned back to class of 1927 on 4 June, 1923.

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Butz, Jesse Samuel Cooper.....	Illinois.....	July 5, 1923	18	2
Byrd, Marion Moore <i>b</i>	South Carolina.....	Sept. 7, 1923	19	1
Cain, Harold Francis.....	Montana.....	July 3, 1923	18	4
Calderhead, Renwick Silas.....	Alaska.....	July 5, 1923	19	11
Caldwell, Henry Howard.....	Nevada.....	July 3, 1923	17	9
Camp, Floyd Charles <i>tb</i>	Arkansas.....	June 21, 1922	17	7
Campbell, William Simpson.....	Indiana.....	July 13, 1923	20	0
Card, Paul Wentworth.....	Rhode Island.....	July 6, 1923	18	9
Carey, Joseph.....	New Jersey.....	July 11, 1923	19	8
Carmichael, Delos Dorrington.....	Indiana.....	July 7, 1923	19	4
Carpenter, Lester Wilson.....	Pennsylvania.....	Aug. 21, 1923	18	3
Carter, Albert Samuel <i>b</i>	Wisconsin.....	Sept. 4, 1923	19	3
Caruthers, William Rowell.....	Arkansas.....	July 9, 1923	17	0
Case, Walter Savoye <i>tbr</i>	New Jersey.....	June 21, 1922	19	3
Cassady, Arnold Henry.....	California.....	Aug. 1, 1923	17	2
Caswell, Gordon Leonard.....	Massachusetts.....	July 11, 1923	18	0
Catterton, Max Lee.....	Illinois.....	July 3, 1923	19	1
Caufield, Cecil Thilman.....	Texas.....	July 7, 1923	19	8
Cerny, Clyde Augustine.....	Illinois.....	July 11, 1923	20	1
Chamberlin, Leonard Cornelius..	At large.....	July 3, 1923	16	11
Chappell, Guy DeWitt.....	Arkansas.....	July 2, 1923	18	6
Chappell, Lucius Henry, jr.....	Georgia.....	July 9, 1923	18	5
Chichester, William Oconius Wad- ley <i>tbr</i>.....	.....do.....	June 16, 1922	18	9
Chilton, William Pierce.....	Alabama.....	July 2, 1923	17	8
Chittenden, John William <i>tb</i>	Indiana.....	June 29, 1922	19	7
Clark, John Edward.....	Kansas.....	July 9, 1923	17	11
Clark, Thurston Booth.....	Virginia.....	Aug. 20, 1923	18	11
Clem, Clarence Keyes.....	Alabama.....	July 18, 1923	17	5
Clendening, Cyrus Turner.....	New York.....	July 3, 1923	19	1
Clutts, Charles Edward.....	Ohio.....	Sept. 26, 1923	19	4
Coale, George Buchanan.....	New York.....	July 6, 1923	17	10
Cochran, Howard Thomas.....	Tennessee.....	July 11, 1923	20	1
Coffin, Clarence Emmet, jr.....	Indiana.....	July 6, 1923	16	10
Cohn, James Edward.....	North Carolina.....	Aug. 17, 1923	19	8
Cole, Reuben David.....	Illinois.....	July 10, 1923	18	2
Coleman, Alfred James.....	New York.....	July 11, 1923	20	3

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Coleman, David Buncombe <i>b</i>	South Carolina.....	Sept. 4, 1923	18	1
Coleman, James Samuel, jr.....	Alabama.....	July 5, 1923	17	1
Collins, Richard Charles <i>tb</i>	Wisconsin.....	June 15, 1922	18	11
Collis, John Leon.....	New York.....	July 3, 1923	17	9
Combs, Charles Anderson.....	Texas.....	July 5, 1923	19	11
Condra, Edward Madison, jr.....	Tennessee.....	July 6, 1923	19	5
Conn, Lannie.....	Texas.....	July 16, 1923	19	1
Conner, Robert Lowell.....	Missouri.....	Aug. 2, 1923	20	1
Conrad, Robert Dexter.....	Massachusetts.....	July 2, 1923	18	3
Cook, Jesse Strother, jr.....	Kentucky.....	Aug. 21, 1923	18	1
Cooper, Clifford Steele.....	Utah.....	July 9, 1923	18	9
Cooper, Elmer Glenn.....	Arkansas.....	July 3, 1923	18	2
Cooper, Glen Walter.....	North Dakota.....	July 18, 1923	17	10
Cooper, Hysell.....	Kentucky.....	July 10, 1923	17	11
Cooper, Joshua Winfred.....	Vermont.....	July 30, 1923	16	8
Corbin, Frank Temple.....	Pennsylvania.....	July 11, 1923	16	7
Cornelius, Elwood Kase.....	.....do.....	Sept. 4, 1923	20	0
Cornell, Bloomfield Miller.....	South Carolina.....	.....do.....	17	1
Cortner, Clarence Edward.....	Tennessee.....	July 11, 1923	19	1
Corwin, John Thomas.....	Pennsylvania.....	July 6, 1923	19	9
Corwin, Joseph Albert.....	New Jersey.....	Aug. 1, 1923	18	9
Couch, Malcolm Graham.....	Alabama.....	.....do.....	19	7
Crane, Albert Bruce <i>b</i>	New York.....	Sept. 4, 1923	19	0
Creighton, Liles Walker.....	South Carolina.....	July 10, 1923	17	9
Cressy, Morton Starr, jr.....	Illinois.....	.....do.....	18	6
Crittenden, Samuel Hallett, jr.....	Colorado.....	July 2, 1923	18	9
Croft, Frank Cornelius.....	Iowa.....	.....do.....	19	11
Cromwell, Francis Eugene.....	Virginia.....	Sept. 5, 1923	20	3
Cross, J. Alan.....	Illinois.....	July 5, 1923	16	7
Cross, John Henry.....	New York.....	July 6, 1923	20	1
Curry, Frank Charles, jr.....	Kansas.....	July 9, 1923	18	3
Curtis, Howard Franklin <i>b</i>	Pennsylvania.....	Sept. 27, 1923	20	1
Cuzner, William Herbert.....	New Hampshire.....	July 9, 1923	18	2
Dahl, Theodore Oscar.....	Minnesota.....	.....do.....	20	2
Daisley, Roger Meriden.....	New York.....	.....do.....	18	7
Daix, John Ronald <i>tb</i>	Pennsylvania.....	June 15, 1922	19	1
Dalton, Carl Malcolm.....	Arkansas.....	Aug. 7, 1923	19	0

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Dalton, Donald Henry.....	Illinois.....	July 2, 1923	17	10
Danhoff, Joseph Bartholemae.....	Michigan.....	July 3, 1923	19	4
Daspit, Lawrence Randall.....	Louisiana.....	July 5, 1923	17	9
Davey, Thomas Leo.....	Massachusetts.....	July 20, 1923	16	5
Davies, William Norman.....	New York.....	July 3, 1923	19	0
Davis, Eugene Edward.....	Utah.....	July 10, 1923	16	5
Dawson, Marion Lindsay, jr.....	Florida.....	July 3, 1923	17	10
Day, Harry Edward.....	Kansas.....	Aug. 31, 1923	18	3
Dayton, Milton Theodore.....	Oklahoma.....	July 10, 1923	19	0
Deam, William Anderson <i>b</i>	Kansas.....	Sept. 6, 1923	20	3
DeKay, Charles Gordon.....	Wyoming.....	July 6, 1923	18	1
De La Barre, Reamor Evans <i>b</i>	Nebraska.....	Sept. 4, 1923	17	8
Denham, Thomas Gayle.....	Kentucky.....	July 11, 1923	19	3
Densford, Robert Lutes.....	Missouri.....	July 6, 1923	18	5
Denty, Harry Marsden.....	New York.....	.....do.....	19	1
Depew, Paul Stuart.....	Massachusetts.....	July 10, 1923	16	10
Derrick, George William, jr.....	Pennsylvania.....	July 11, 1923	17	11
De Tar, John Leslie.....	Nebraska.....	July 9, 1923	16	10
Detwiler, Joseph Snyder.....	Pennsylvania.....	July 6, 1923	16	11
Deutermann, Harold Thomas.....	New York.....	July 10, 1923	19	9
Devany, Albert Joseph.....	.....do.....	Aug. 1, 1923	18	1
Devlin, Jerome Orvin, jr. <i>b</i>	South Carolina.....	Sept. 4, 1923	17	10
Dickey, George Deane.....	California.....	July 3, 1923	19	4
Dimon, John Taft.....	New York.....	July 6, 1923	18	4
Dixon, Harold Lloyd <i>r</i>	Washington.....	July 3, 1923	19	7
Dixon, Robert Ellington.....	Georgia.....	July 5, 1923	17	2
Dodson, Oscar Henry <i>b</i>	Texas.....	Sept. 6, 1923	18	8
Donaho, Doyle George.....	.....do.....	July 9, 1923	16	5
Donaho, Glynn Robert.....	.....do.....	July 10, 1923	18	4
Donohue, Timothy Francis.....	Massachusetts.....	July 6, 1923	19	10
Dortch, Vernon.....	Texas.....	July 3, 1923	20	0
Douville, Kenneth Poyden.....	Illinois.....	Sept. 4, 1923	18	8
Downer, Dick Rinaldo.....	Iowa.....	July 2, 1923	17	6
Downes, Robert Noble.....	Maryland.....	Aug. 21, 1923	17	10
Dozier, Henry Robert.....	Nebraska.....	July 3, 1923	20	1
Drew, Melvin Eugene <i>tb</i>	Utah.....	June 20, 1922	18	8
Dreyspring, Jefferson Goodwyn....	Alabama.....	July 2, 1923	18	8

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Drouilhet, Paul Raymond.....	Texas.....	Aug. 27, 1923	17	7
Duborg, Christian Harold.....	Nevada.....	July 3, 1923	19	1
Dudley, Clayton Rodes.....	Missouri.....	July 5, 1923	19	6
Duffill, Monroe Barrows.....	At large.....	July 23, 1923	17	2
Duke, Claren Emmett <i>b</i>	Ohio.....	Sept. 4, 1923	19	3
Dukeshire, Theodore Skolfield.....	Vermont.....	July 10, 1923	18	3
Dumire, Ralph Freeman.....	West Virginia.....	July 11, 1923	18	10
Dunning, Allan Lombard.....	New Jersey.....	July 11, 1923	18	0
Durham, Albus.....	Georgia.....	July 3, 1923	20	1
Durrett, Marcus.....	Louisiana.....	Sept. 1, 1923	17	8
Durski, Malen.....	Illinois.....	Aug. 2, 1923	18	7
Dyas, Richard Campbell <i>r</i>.....	.....do.....	Aug. 17, 1923	17	8
Dykers, Thomas Michael.....	Louisiana.....	July 3, 1923	17	7
Dyson, Gerald Roland.....	.....do.....	July 2, 1923	18	8
Earnshaw, Joseph Wayne.....	Kansas.....	July 11, 1923	17	4
Eck, Samuel Kroninger.....	North Dakota.....	July 20, 1923	20	3
Eckberg, Herbert Frederic.....	New York.....	.....do.....	17	2
Eckelmeyer, Edward Herman, jr..	Pennsylvania.....	Aug. 17, 1923	18	2
Eddy, Daniel Thomas.....	New York.....	July 9, 1923	19	2
Edsall, Warner Ryerson.....	Pennsylvania.....	July 17, 1923	19	2
Edwards, John Allen.....	South Carolina.....	July 10, 1923	16	9
Ehle, Arthur Kendrick.....	Kansas.....	July 11, 1923	20	1
Eldridge, John, jr.....	Virginia.....	July 12, 1923	19	9
Elliott, Nathaniel Yeomans.....	New York.....	Aug. 1, 1923	19	11
Engeman, George Hyde <i>b</i>	New Jersey.....	Sept. 4, 1923	17	7
England, Harry Rudolph.....	Minnesota.....	Aug. 23, 1923	19	0
Ennis, Francis Willard <i>tbr</i>	Maryland.....	July 12, 1922	18	6
Erickson, Walter LeRoy.....	Pennsylvania.....	July 11, 1923	18	3
Ervin, Frank Jackson <i>tb</i> ⁶	Iowa.....	June 23, 1921	18	5
Estes, Homer T.....	Texas.....	Aug. 15, 1923	18	10
Ethridge, Harrison.....	Georgia.....	July 3, 1923	19	2
Evans, Myron Thomas.....	Ohio.....	Aug. 27, 1923	20	4
Everett, Gordon Stafford.....	Colorado.....	July 2, 1923	19	8
Eversole, Carl Fairbanks.....	Kentucky.....	.....do.....	18	9

⁶ Turned back from the class of 1925 to class of 1926 on 31 May, 1922, and again turned back to class of 1927 on 12 September, 1923.

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Evitt, Samuel Lee <i>tb</i>	Georgia.....	July 1, 1922	18	7
Ewing, John Lawrence, jr.....	Massachusetts.....	July 2, 1923	19	4
Faigle, John Emil.....	Ohio.....	July 3, 1923	20	2
Fairlamb, Louis Parker.....	Virginia.....	July 9, 1923	18	3
Falk, Henry Amos.....	Oklahoma.....	Sept. 29, 1923	18	0
Faulkner, Charles Carl <i>b</i> ¹	Mississippi.....	Sept. 4, 1923	19	11
Fauntz, Theodore Clarkson.....	Illinois.....	July 21, 1923	17	11
Feldman, Allan Lee <i>b</i>	Missouri.....	Sept. 8, 1923	19	5
Fenton, Richard Elkins.....	West Virginia.....	July 6, 1923	16	10
Ferrall, William Edward.....	Pennsylvania.....	July 11, 1923	17	10
Fitz Gerald, George William, jr....	Illinois.....	.....do.....	17	8
Fitzgibbon, John Edmondson <i>b</i>	Ohio.....	Sept. 4, 1923	20	1
Fitzmaurice, Eugene William.....	North Dakota.....	July 9, 1923	17	4
Fitzwilliam, Albert Eisner.....	Illinois.....	July 2, 1923	19	2
Flemming, Russell Edward <i>b</i>	Pennsylvania.....	Sept. 4, 1923	19	5
Flesher, Carl William.....	Indiana.....	July 9, 1923	18	8
Flynn, Joseph Ambrose.....	Connecticut.....	July 6, 1923	18	7
Flynn, Thomas Joseph.....	New York.....	July 25, 1923	18	7
Foley, Robert Joseph.....	.....do.....	July 9, 1923	18	5
Ford, Robert Stephens.....	.....do.....	July 6, 1923	19	11
Ford, William Grimshaw.....	Idaho.....	July 10, 1923	17	3
Foster, Paul Eugene <i>b</i> ²	Kansas.....	Sept. 5, 1923	19	2
Fowler, Edward Henry.....	Pennsylvania.....	July 21, 1923	19	3
Fraser, George Kittrell.....	Louisiana.....	July 3, 1923	19	0
Fravel, Robert Ira Franklin.....	Oklahoma.....	July 9, 1923	17	4
Freeman, Charles Lawrence.....	Massachusetts.....	July 6, 1923	17	11
Frye, Veryl Fell.....	Pennsylvania.....	July 6, 1923	20	1
Funke, Frederick, jr.....	Nebraska.....	July 20, 1923	18	8
Furtney, George William.....	Missouri.....	July 5, 1923	16	9
Gaden, Allan Gaston.....	Tennessee.....	July 6, 1923	18	11
Galbraith, William Jackson.....	.....do.....	Aug. 15, 1923	16	11
Garcia, Edmund Ernest <i>b</i>	At large.....	Sept. 4, 1923	18	5
Garst, James Franklin.....	Colorado.....	July 9, 1923	18	1
Garton, Norman Farquhar.....	Pennsylvania.....	July 6, 1923	16	10

¹ Originally admitted 19 July, 1921, with the class of 1925, and resigned 13 February, 1922. Readmitted 2 September, 1922, with the class of 1926, and again resigned 16 February, 1923.

² Originally admitted 24 September, 1921, with the class of 1925, and resigned 13 February, 1922. Readmitted 2 September, 1922, with the class of 1926, and again resigned 16 February, 1923.

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Gates, Bernard Monroe <i>tb</i>	Maine.....	June 16, 1922	18	11
Gattis, Hobson Ivan <i>b</i> ³	North Carolina.....	Sept. 4, 1923	20	0
Gazze, Sylvius.....	Pennsylvania.....	Aug. 31, 1923	18	9
Geiger, Lester Joseph.....	Iowa.....	July 10, 1923	18	2
George, Robert Kenneth.....	Mississippi.....	Aug. 31, 1923	19	4
Gerwig, Roger Wesley.....	Missouri.....	July 5, 1923	20	2
Giambattista, Fank Daniel.....	New Jersey.....	July 9, 1923	18	11
Gilbertson, George Bernard.....	Minnesota.....	Aug. 6, 1923	20	4
Gilday, John Frank.....	.....do.....	July 10, 1923	18	10
Gill, Harold Willard.....	Nevada.....	Sept. 17, 1923	18	10
Gillespie, Marvin.....	Virginia.....	Sept. 4, 1923	19	11
Gleim, Fritz, jr.....	Michigan.....	July 11, 1923	20	1
Goldsmith, Zebulon Blakesley.....	North Carolina.....	Aug. 6, 1923	18	9
Gordon, Donald Stuart.....	Indiana.....	July 20, 1923	20	3
Gorski, Henry Frederick.....	Rhode Island.....	July 6, 1923	19	1
Goudge, Maurice Ellison.....	Texas.....	July 5, 1923	17	8
Goyette, Emmanuel Thomas.....	Massachusetts.....	July 2, 1923	18	1
Graf, Warren Frederick.....	Pennsylvania.....	July 27, 1923	18	2
Graybill, Myron Willard <i>tb</i>	Ohio.....	June 14, 1922	18	8
Graybill, Samuel Weslie.....	.....do.....	July 3, 1923	19	7
Green, Thomas Chandler.....	Iowa.....	July 2, 1923	19	10
Greene, Thomas Lawrence.....	Pennsylvania.....	July 11, 1923	18	2
Greenlee, Richard <i>b</i>	Kansas.....	Sept. 4, 1923	18	11
Greer, Julian David.....	Kansas.....	July 9, 1923	18	5
Gregg, Otis Cockerill.....	Nebraska.....	Aug. 1, 1923	19	5
Griese, Lester Charles.....	Ohio.....	July 11, 1923	19	10
Griffin, Charles Donald.....	Indiana.....	July 21, 1923	17	6
Griffin, Lawrence Milton.....	Oregon.....	July 6, 1923	17	3
Griffin, Samuel Hunter, jr.....	Virginia.....	.....do.....	19	7
Griffith, Philip Sidney.....	Missouri.....	July 9, 1923	16	11
Griffoul, Richard Geppert.....	Minnesota.....	July 5, 1923	17	3
Griswold, Theophilus <i>b</i>	Massachusetts.....	Sept. 4, 1923	20	3
Gross, Paul David.....	Pennsylvania.....	July 2, 1923	18	11
Gunderson, George Barnhardt <i>tb</i> ...	Wisconsin.....	Sept. 28, 1922	19	1
Gwinn, Byron Charles.....	Illinois.....	July 2, 1923	17	9

³ Originally admitted 23 July, 1920, with the class of 1924, and resigned 23 March, 1921. Readmitted 27 May, 1921, with the class of 1925, and again resigned 16 February, 1923.

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Habecker, Frederic Shrom.....	Pennsylvania.....	July 16, 1923	18	3
Haddock, David Stanford.....	Georgia.....	Aug. 20, 1923	18	5
Hagan, Edward Paul.....	Pennsylvania.....	July 3, 1923	18	0
Hager, James Walker.....	Missouri.....	Sept. 13, 1923	18	3
Haines, Richard Alexander.....	New York.....	Aug. 17, 1923	20	4
Hale, Harry Donald <i>b.</i>	Ohio.....	Sept. 4, 1923	19	5
Haley, James Aloysius, jr.....	Massachusetts.....	July 2, 1923	19	4
Hall, Raymond Dorsey.....	Pennsylvania.....	Aug. 16, 1923	19	4
Hall, Robert Samuel, jr.....	Mississippi.....	Aug. 1, 1923	19	5
Hamilton, Thomas James.....	Ohio.....	July 10, 1923	17	6
Hamley, Joseph Ronald.....	New Jersey.....	.....do.....	18	6
Hammitt, Frank Monroe.....	Indiana.....	Aug. 13, 1923	19	5
Hammond, Wellington Anthony.....	Missouri.....	July 3, 1923	19	11
Hanby, John Estes.....	Alabama.....	July 9, 1923	18	0
Hands, Edgar Beach, jr. <i>b.</i>	Louisiana.....	Sept. 4, 1923	18	6
Hanscom, Howard Wesley.....	Massachusetts.....	July 17, 1923	19	5
Hansen, George Louis.....	California.....	July 9, 1923	17	10
Hansen, Harold Dale.....	Nebraska.....	Sept. 6, 1923	19	2
Hardesty, Charles Jenkins, jr. <i>b.</i> ...	North Carolina.....	Sept. 4, 1923	19	8
Hardison, Chesley Marshall.....	Tennessee.....	July 5, 1923	19	10
Hardwick, Harry Judson.....	Virginia.....	Sept. 12, 1923	19	11
Harnly, Harold Shepard.....	Florida.....	July 9, 1923	17	10
Harrell, Raymond Lee.....	At large.....	July 3, 1923	17	8
Harris, Willaim Stephen.....	Alabama.....	July 2, 1923	18	11
Harrison, Charles Edward.....	Pennsylvania.....	July 3, 1923	20	1
Harrison, Samuel Henderson.....	Tennessee.....	.....do.....	18	1
Hasbrouck, Preston.....	New York.....	July 7, 1923	17	5
Hazen, Joseph Truman.....	Kansas.....	July 3, 1923	19	4
Heald, Wilton Stewart.....	At large.....	July 9, 1923	19	9
Heath, George Lucius.....	Illinois.....	July 2, 1923	19	5
Heath, Raymond Franklin.....	Texas.....	July 6, 1923	19	4
Heberton, Charles Muller.....	Pennsylvania.....	July 9, 1923	18	1
Heckey, Albert Rossville.....	Alaska.....	Aug. 17, 1923	19	4
Heffner, Reid Russell.....	North Carolina.....	July 9, 1923	19	1
Hegeman, Bruce.....	New York.....	July 6, 1923	19	11
Heinlein, Rex Ivar.....	Missouri.....	July 3, 1923	18	3
Hellauer, Joseph Francis.....	Connecticut.....	July 11, 1923	19	0

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Henkel, John Fisher.....	Illinois.....	July 9, 1923	19	0
Henry, Harold Aloysious.....	Wyoming.....	July 20, 1923	18	5
Henry, Patrick, jr.....	Arkansas.....	July 2, 1923	16	8
Herron, Edwin Warren.....	Oklahoma.....	July 5, 1923	17	8
Hesser, Frederic William.....	Oregon.....	Aug. 22, 1923	18	9
Hetter, Frederick Laurence.....	Illinois.....	Aug. 1, 1923	16	6
Hewett, Lindell Harris.....	Kansas.....	Aug. 17, 1923	18	7
Hewins, Charles Knowlton.....	Maine.....	July 2, 1923	19	7
Hickerson, Ainslee Earl <i>r.</i>	Iowa.....	July 10, 1923	19	2
Hickox, George Philip.....	Oklahoma.....	July 11, 1923	18	1
Hickox, Ralph.....	Dist. Columbia.....	July 18, 1923	19	11
Hicks, Allen Sturdivant.....	Alabama.....	July 9, 1923	16	10
Hicks, Harry Lynnwood <i>tb.</i>	Georgia.....	June 14, 1922	17	10
High, Paul Laverne.....	West Virginia.....	July 9, 1923	18	10
Hill, Adoniram Judson.....	New Mexico.....	July 3, 1923	18	9
Hill, Charles Phillips, jr.....	Pennsylvania.....	July 9, 1923	17	7
Hilton, Donald Barker.....	Massachusetts.....	July 2, 1923	18	3
Hinds, Walton Beardslee.....	New York.....	July 9, 1923	19	9
Hines, John Fore, jr.....	Kentucky.....	July 6, 1923	17	6
Hinners, Robert Arthur.....	Illinois.....	Aug. 13, 1923	19	5
Hodges, Willard Atlee.....	Alabama.....	July 10, 1923	17	9
Hoerner, Herbert Lisle.....	Nebraska.....	July 5, 1923	20	1
Hogg, James Henry.....	Illinois.....	July 10, 1923	20	0
Holcomb, Delton Smith.....	Texas.....	July 5, 1923	18	8
Holder, Oren Spencer.....	Virginia.....	July 12, 1923	17	7
Holloway, James Gray, jr.....	Texas.....	July 16, 1923	16	11
Holmberg, Helmer Herbert.....	Missouri.....	July 20, 1923	19	4
Holtwick, Jack, jr.....	California.....	July 16, 1923	16	5
Honsinger, Leroy Vernon.....	New York.....	July 10, 1923	17	10
Hookway, John Charles.....	Ohio.....	July 16, 1923	18	4
Hooper, Selden Gain.....	California.....	July 6, 1923	18	6
Horney, Harry Ray.....	Wyoming.....	Aug. 16, 1923	18	2
Hottel, Martin Perry.....	Washington.....	July 6, 1923	19	5
Houston, James Edward.....	Indiana.....	July 20, 1923	19	8
Hubbard, Miles Hunter.....	West Virginia.....	July 5, 1923	18	3
Hubbard, Robert Lee, jr.....	Tennessee.....	July 2, 1923	20	0
Hubert-Jones, Francis Reynolds...	Pennsylvania.....	July 3, 1923	18	5

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Huck, Wallace Mason.....	Illinois.....	July 21, 1923	18	3
Hudgins, Charles Harley <i>b</i>	New York.....	Sept. 4, 1923	19	3
Hull, Robert Vance.....	Pennsylvania.....	Aug. 6, 1923	18	0
Humes, William Young Conn, jr....	Utah.....	Aug. 24, 1923	17	7
Hummer, Harry Reid, jr.....	South Dakota.....	July 16, 1923	17	2
Hunte, Louis Henry.....	Illinois.....	July 5, 1923	17	11
Hunter, Archibald Daniel.....	Massachusetts.....	July 2, 1923	18	1
Ignatius, William Russell.....	Ohio.....	Aug. 6, 1923	16	11
Imhof, James Rathlot.....	California.....	July 16, 1923	20	1
Ingles, Paul.....	Virginia.....	Aug. 20, 1923	17	3
Ingram, Arthur Girard.....	Pennsylvania.....	July 3, 1923	19	6
Inscoc, Garland Medicus.....	North Carolina.....	July 11, 1923	18	11
Irvin, William Davis.....	Pennsylvania.....	July 9, 1923	18	1
Jack, Samuel Sloan.....	Arizona.....	July 10, 1923	17	11
Jackson, William Crawford.....	Oklahoma.....	.....do.....	18	7
Jacobs, Tyrrell Dwight <i>b</i>.....	.....do.....	Sept. 4, 1923	19	1
Jacobson, Harry Samuel.....	New Mexico.....	July 9, 1923	16	8
Janz, Robert.....	Oklahoma.....	July 3, 1923	19	9
Jarrell, Henry Thompson.....	Georgia.....	July 2, 1923	20	0
Jarrett, Othel Lawrence.....	West Virginia.....	Aug. 17, 1923	19	10
Jeanes, Perry Kenneth <i>tb</i>	Texas.....	June 16, 1922	18	4
Jelley, Joseph Franklin, jr.....	Pennsylvania.....	July 3, 1923	19	2
Jenkins, Burton Harmon.....	Iowa.....	July 13, 1923	17	11
Jennings, William Croft.....	South Carolina.....	July 9, 1923	16	8
Jensen, Lawrence Maynard.....	Illinois.....	July 2, 1923	19	6
Jeter, Benjamin Lee, jr.....	Tennessee.....	July 10, 1923	19	11
Johnson, Carroll Flint.....	Texas.....	July 5, 1923	18	0
Johnson, Donald Hilton.....	Iowa.....	July 9, 1923	17	10
Johnson, Edward Ridgway.....	Washington.....	July 2, 1923	19	2
Johnson, Frank Harold.....	New Jersey.....	July 6, 1923	19	3
Johnson, Howard Ravenscroft <i>b</i>	West Virginia.....	Sept. 4, 1923	20	2
Johnson, Robert Archibald.....	South Carolina.....	July 12, 1923	17	10
Johnson, Seymour Anderson.....	North Carolina.....	July 7, 1923	19	5
Johnston, Andrew William, jr. <i>b</i> ...	Virginia.....	Sept. 4, 1923	20	4
Johnston, Paul Fisher.....	Iowa.....	July 16, 1923	19	4

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Jones, Ernest Judson.....	North Carolina.....	July 16, 1923	19	1
Jones, George Lorraine, jr.....	Virginia.....	July 10, 1923	19	1
Jones, Robert Herman.....	Oklahoma.....	Sept. 11, 1923	17	10
Jones, Roy Paul.....	Texas.....	Aug. 6, 1923	20	3
Jones, Thomas Wallace.....	Pennsylvania.....	July 10, 1923	17	6
Jordan, James Adam.....	West Virginia.....	July 9, 1923	18	2
Judson, Stanley Everett.....	New York.....	Aug. 6, 1923	18	3
Juhan, Jack Phillip.....	Colorado.....	July 2, 1923	19	6
June, Frank Matthew.....	Iowa.....	.....do.....	18	4
Kahn, Ralph Anchell r.....	Nebraska.....	July 9, 1923	17	5
Kaitner, William Eugene.....	Kansas.....	July 10, 1923	20	2
Kampine, Clifford Elmer.....	Wisconsin.....	July 5, 1923	19	11
Kearns, John Joseph.....	New Jersey.....	July 3, 1923	18	2
Keepers, Kenneth Irving Carter.....	.....do.....	.....do.....	19	11
Keiran, Hugh Augustine Robert...	Massachusetts.....	Aug. 2, 1923	17	3
Keith, Robert Taylor Scott.....	Virginia.....	July 6, 1923	18	2
Kellerman, Ross Rolland.....	New Mexico.....	Sept. 25, 1923	18	11
Kennedy, Marvin Granville.....	Missouri.....	July 5, 1923	17	10
Kennedy, William Dewitt.....	Louisiana.....	July 9, 1923	16	5
Kent, John.....	Pennsylvania.....	July 20, 1923	19	10
Kern, Joseph William.....	Indiana.....	July 3, 1923	18	6
Kern, Willis Frederick.....	North Dakota.....	July 13, 1923	19	11
Keyes, Willard Dunster.....	Rhode Island.....	July 6, 1923	17	10
Keys, Lee Faris.....	Ohio.....	July 3, 1923	18	5
Keys, Ralph Carson r.....	Virginia.....	July 6, 1923	19	11
Kielty, Patrick Francis, jr.....	Pennsylvania.....	July 9, 1923	20	2
Killen, Charles Henry.....	Illinois.....	July 11, 1923	19	0
King, Jesse Lenore.....	Alabama.....	July 3, 1923	19	0
King, Thomas Michael.....	Florida.....	Sept. 15, 1923	18	7
King, Tom Cobb.....	Arizona.....	July 6, 1923	17	3
Kintz, Clyde Dominec.....	Ohio.....	Aug. 23, 1923	20	1
Kirk, Francis Shallus.....	Missouri.....	July 10, 1923	18	7
Kirk, Lowell Modrall.....	Texas.....	July 6, 1923	17	9
Kitchin, Bethuel Meade.....	West Virginia.....	.....do.....	18	8
Klakring, Thomas Burton.....	Connecticut.....	Aug. 2, 1923	18	7
Kling, Charles William, jr.....	Alabama.....	July 16, 1923	17	4
Kluegel, John Van Rensselaer.....	California.....	July 10, 1923	18	0

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Knickerbocker, Louis Loda.....	Nevada.....	Sept. 20, 1923	19	2
Knickerbocker, William Lane.....	Michigan.....	July 2, 1923	19	4
Knight, Levi James, jr.....	Florida.....	July 10, 1923	17	7
Knowles, Kenneth Alward.....	Maryland.....	July 18, 1923	19	6
Knuepfer, George.....	Illinois.....	July 2, 1923	19	0
Koch, Colby Gordon.....	do.....	July 16, 1923	19	5
Koonce, Henry Thompson.....	Ohio.....	July 10, 1923	16	8
Kowalzyk, Alex.....	Maine.....	do.....	19	4
Ladd, Gregory Albee.....	Minnesota.....	Aug. 30, 1923	18	7
Lair, Rodney Bickham.....	New York.....	July 7, 1923	17	6
Lamons, Ernest Washington.....	Florida.....	July 10, 1923	17	11
Lampman, Leland Ralph.....	Indiana.....	July 9, 1923	18	4
Land, John Henry, jr. <i>b</i>	North Carolina.....	Sept. 4, 1923	17	6
Lange, George Adam.....	Connecticut.....	July 17, 1923	20	2
Latham, John Hill, <i>b</i> ⁴	Georgia.....	Sept. 7, 1923	19	10
Latimore, Daniel Webster.....	Tennessee.....	July 3, 1923	18	0
Lawrence, Martin Jay.....	Vermont.....	Aug. 15, 1923	18	7
Leatherman, Fred James.....	Maryland.....	Aug. 11, 1923	19	1
Legwen, Glenn Walker, jr.....	Georgia.....	July 16, 1923	18	4
Lemly, Frederick von Windegger <i>br</i> .	Wisconsin.....	Sept. 4, 1923	19	5
Levin, Richard Benjamin.....	Connecticut.....	Aug. 17, 1923	18	8
Lewis, Francis Porcher.....	Alabama.....	July 10, 1923	17	4
Lewis, George Alexander.....	Virginia.....	July 11, 1923	18	5
Lewis, Jack Hayden.....	Texas.....	July 16, 1923	19	5
Lichty, Maurice Gerald <i>tb</i>	Iowa.....	June 16, 1922	18	4
Lindell, Edward Dempster.....	Maryland.....	July 2, 1923	18	6
Lindsey, Eugene Elbert.....	Arkansas.....	Sept. 8, 1923	18	2
Linton, Laurence Joseph.....	Washington.....	July 6, 1923	18	10
Litty, Frederick Lucas, jr.	Missouri.....	Sept. 18, 1923	18	0
Loberg, Harry John.....	Michigan.....	Aug. 27, 1923	17	10
Lockhart, William Brotherton <i>b</i> ...	Ohio.....	Sept. 4, 1923	19	4
Loeser, Arthur Edward.....	New York.....	Aug. 15, 1923	20	4
Longmeyer, Francis Joseph.....	Illinois.....	July 5, 1923	19	1
Loos, Robert Bruce.....	Pennsylvania.....	July 3, 1923	17	2

⁴ Originally admitted 12 August, 1921, with the class of 1925, and resigned 8 February, 1922. Readmitted 2 October, 1922, with the class of 1926, and again resigned 16 February, 1923.

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Loud, Wayne Rowe.....	Ohio.....	Aug. 2, 1923	18	1
Loughead, Karl Neely.....	Pennsylvania.....	July 3, 1923	19	4
Loveland, William.....	do.....	Aug. 1, 1923	19	2
Lowrie, Noble Wayne.....	do.....	July 10, 1923	18	8
Lucas, James Walter, jr.....	Mississippi.....	Sept. 25, 1923	19	0
Lucier, James Aloysius.....	Massachusetts.....	Aug. 13, 1923	18	5
Lugibihl, Eugene Lee <i>tb</i>	Ohio.....	June 28, 1922	19	0
Luongo, Henry <i>b</i>	New York.....	Sept. 7, 1923	19	7
MacPherson, Hamilton Carroll.....	Texas.....	Sept. 28, 1923	19	10
Madison, John Meek.....	Louisiana.....	July 10, 1923	17	7
Magagna, Herman Thomas.....	Pennsylvania.....	July 6, 1923	16	5
Maginnis, Jack.....	California.....	July 2, 1923	19	5
Maher, Edward John.....	do.....	do.....	18	9
Maher, Joseph Benedict.....	Connecticut.....	July 11, 1923	19	4
Mallett, William Edgar, jr.....	Mississippi.....	July 3, 1923	18	6
Malley, John Wallace.....	West Virginia.....	July 20, 1923	17	5
Malone, Louis Theodore.....	Ohio.....	Aug. 31, 1923	18	8
Maloney, Thomas James.....	Wisconsin.....	July 5, 1923	18	8
Manees, Edward Oslin.....	Arkansas.....	July 2, 1923	18	8
Manthey, Ernst Harold.....	Ohio.....	July 20, 1923	17	11
Manville, Francis Crane.....	Idaho.....	July 6, 1923	18	11
Marggraff, Frederick Charles, jr....	Connecticut.....	July 5, 1923	18	5
Marks, Arthur Duncan.....	North Dakota.....	July 30, 1923	19	5
Marshall, Henry Morris <i>b</i>	Minnesota.....	Sept. 4, 1923	19	11
Martin, Edward Joseph.....	Massachusetts.....	July 11, 1923	17	10
Martin, Farar Benjamin Conner....	Mississippi.....	July 5, 1923	17	9
Martin, Henry Luther, jr.....	Minnesota.....	Aug. 7, 1923	19	11
Martin, Hunt Vreeland.....	Michigan.....	July 11, 1923	17	6
Martin, John Lucien.....	Ohio.....	July 6, 1923	18	9
Martin, Leslie Arnold.....	West Virginia.....	July 10, 1923	17	6
Martin, Robert Ferree.....	Pennsylvania.....	Sept. 20, 1923	18	4
Martin, Wiss Murray.....	Mississippi.....	Sept. 8, 1923	19	11
Massie, Thomas Hedges.....	Kentucky.....	Aug. 6, 1923	18	5
Mathews, Kenneth Eddy.....	New York.....	July 23, 1923	18	1
Matthews, Mitchell Dudley.....	Kentucky.....	July 2, 1923	20	1
Maxwell, Lloyd Jacob.....	Alabama.....	do.....	19	2
Mayer, Eldon Cunningham.....	Ohio.....	July 6, 1923	17	7

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Mayfield, Albert Buford, jr. <i>b.</i>	Kentucky.	Sept. 4, 1923	20	5
Mayo, Thomas Louis.	North Carolina.	Sept. 25, 1923	18	4
McAlister, Francis Marion.	Mississippi.	Sept. 11, 1923	18	5
McBride, Herman Pope.	Texas.	do	19	10
McCall, Charles Cunliffe.	Pennsylvania.	July 3, 1923	18	8
McCann, Francis Wyllie.	Massachusetts.	July 10, 1923	17	11
McCaskill, Ralph Emmerson.	Louisiana.	July 2, 1923	19	7
McConnaghy, Lawson.	Washington.	July 6, 1923	20	0
McCord, Harlow.	Nebraska.	July 6, 1923	19	0
McCormick, James Rhorer.	Mississippi.	July 3, 1923	19	11
McCoy, Melvyn Harvey.	Indiana.	July 5, 1923	16	6
McCune, Francis Creith Brewer.	Pennsylvania.	Aug. 6, 1923	19	11
McDaniel, Eugene Field.	Virginia.	July 6, 1923	19	8
McGarry, William Thomas.	Arkansas.	July 9, 1923	18	5
McGinness, Robert Joseph, jr.	Ohio.	July 24, 1923	19	2
McGregor, William Harry <i>tbr.</i>	Pennsylvania.	June 15, 1922	19	3
McIlhenny, Harry Haywood.	North Carolina.	July 3, 1923	18	11
McKechnie, Arnold Wilfred.	Minnesota.	do	19	9
McKinney, Eugene B.	Oregon.	July 23, 1923	20	0
McKinney, Joseph Dwight.	Ohio.	July 2, 1923	19	0
McKinstry, James Joseph.	Tennessee.	July 11, 1923	17	10
McRoberts, James Johnston.	Missouri.	July 10, 1923	19	10
Mead, George Gordon.	New York.	July 6, 1923	16	5
Mechling, Wallace Bristol.	At large.	Aug. 20, 1923	16	5
Melson, Charles Leroy.	Virginia.	July 6, 1923	19	1
Mendenhall, Earl Clifford.	Oklahoma.	July 3, 1923	19	6
Mewhinney, Leonard Sparks.	Texas.	July 16, 1923	16	8
Midtlyng, Carl Robert.	Montana.	July 11, 1923	17	5
Milburn, John Alexander.	Washington.	July 17, 1923	18	10
Miles, Paul Dombey.	Illinois.	July 2, 1923	18	2
Miller, Kenneth Ross.	Pennsylvania.	Sept. 20, 1923	17	6
Miller, Lewis Hiram <i>tb.</i>	Illinois.	June 14, 1922	19	1
Miller, Russell Briggs <i>tb.</i>	New York.	July 3, 1922	19	5
Miller, Shirley Snow.	Florida.	July 5, 1923	16	4
Milsom, Joseph Charles.	Pennsylvania.	do	18	6
Mitchell, Ray Andes.	Tennessee.	July 11, 1923	18	6
Mitchell, Samuel Gavid.	do.	July 5, 1923	18	11

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Monahan, Idris Burke.....	Wisconsin.....	July 5, 1923	18	8
Monroe, Jack Pendleton.....	Ohio.....	Aug. 2, 1923	19	1
Montgomery, Alan Robert.....	South Dakota.....	July 11, 1923	18	4
Moore, Benjamin Eugene, jr.....	North Carolina.....	July 9, 1923	16	11
Moore, Everett Lloyd.....	Delaware.....	July 10, 1923	17	8
Moore, Granville Alexander.....	Virginia.....	Aug. 20, 1923	18	2
Moore, Raymond John.....	West Virginia.....	July 9, 1923	19	8
Morgan, Robert Burks, jr.....	Virginia.....	July 5, 1923	18	7
Morris, James Virgil.....	Texas.....	Sept. 24, 1923	20	2
Morris, Loren Arthur.....	Missouri.....	Aug. 1, 1923	19	6
Mortenson, George William.....	Massachusetts.....	July 3, 1923	19	10
Mulholland, George Anthony.....	Pennsylvania.....	.....do.....	18	7
Munn, John Calvin.....	Arkansas.....	July 9, 1923	16	9
Murphy, Hubert Beveridge.....	Indiana.....	July 11, 1923	18	5
Murphy, Joseph Nathaniel.....	At large.....	July 6, 1923	18	1
Murphy, John William.....	.....do.....	.....do.....	17	6
Mye, Lester Benjamin b.....	New York.....	Sept. 4, 1923	19	10
Myers, Curtis Arthur.....	Connecticut.....	July 16, 1923	18	3
Myers, Richard Edwin.....	Indiana.....	July 10, 1923	17	9
Naisbitt, Munro Pyper.....	Utah.....	July 5, 1923	19	5
Napier, Edmund Tressilian, jr.....	Mississippi.....	July 2, 1923	17	9
Naragon, Dale Demarr.....	Ohio.....	July 18, 1923	19	7
Nash, Nic, jr.....	Oklahoma.....	July 10, 1923	19	7
Nation, Milton Adolphus.....	Illinois.....	Aug. 31, 1923	19	0
Nation, William Millage.....	.....do.....	July 9, 1923	17	9
Nauss, Morton Shultz.....	Pennsylvania.....	Sept. 17, 1923	17	11
Neal, Joseph Walter, jr.....	North Carolina.....	July 3, 1923	19	3
Neblett, Thomas Barbee.....	Arkansas.....	July 6, 1923	18	11
Neuhaus, Herbert Milton.....	Wisconsin.....	July 2, 1923	19	6
Neuhauser, Newlin.....	Pennsylvania.....	July 12, 1923	18	3
Neville, Forrest Lynne.....	Oklahoma.....	July 3, 1923	19	9
Newbegin, Robert Goodchild, 3d..	New York.....	July 7, 1923	16	5
Newhart, Harold Guthrie.....	Ohio.....	July 6, 1923	20	0
Newton, Charles McCall b.....	South Carolina.....	Sept. 4, 1923	19	3
Newton, Miles Stanley b.....	Vermont.....	Sept. 4, 1923	20	4

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Nickelson, William Richardson David, jr.	Arkansas.....	Aug. 6, 1923	18	4
Nilon, Leo William.....	New York.....	July 11, 1923	17	7
Oberrender, Thomas Olin.....	Pennsylvania.....	July 20, 1923	16	10
Olin, Philip Carl.....	Iowa.....	Aug. 6, 1923	19	3
Olmsted, Fredrick Lockwood.....	do.....	July 21, 1923	18	0
O'Loughlin, James Edmond.....	New York.....	July 12, 1923	19	9
Olsen, Eliot.....	Massachusetts.....	July 2, 1923	19	7
Olson, Robert Alexander.....	New Jersey.....	July 11, 1923	17	8
O'Neil, Archie Edward.....	West Virginia.....	July 25, 1923	17	11
O'Neill, David Ferguson <i>b</i>	Alabama.....	Sept. 4, 1923	18	8
Orf, Harold George.....	Pennsylvania.....	July 27, 1923	17	8
Organ, William Hugh.....	Nevada.....	July 3, 1923	20	1
Osborn, Wendell Gullefer.....	Indiana.....	July 10, 1923	17	9
Otis, Maurice Lowell.....	Wisconsin.....	July 12, 1923	19	1
Ott, John Riley.....	Kentucky.....	July 5, 1923	20	2
Outerbridge, William Woodward..	Ohio.....	July 6, 1923	17	3
Overfelt, Ferol Davis.....	New Mexico.....	July 9, 1923	18	7
Overfield, David Basham.....	Montana.....	July 10, 1923	17	2
Owen, Hilfort Craft.....	Hawaii.....	July 31, 1923	18	1
Paige, Henry Reid.....	New York.....	Aug. 1, 1923	19	4
Palmer, Robie Ellis.....	Maine.....	July 10, 1923	19	0
Pancoast, Leonidas Walthall.....	Texas.....	July 12, 1923	19	2
Pardee, Clarke Mensch.....	Delaware.....	July 2, 1923	18	10
Parke, Lee Wood.....	Tennessee.....	July 7, 1923	19	3
Parker, Charles William.....	Ohio.....	July 10, 1923	17	11
Parks, J. D.....	Tennessee.....	Sept. 26, 1923	18	4
Parsons, William Seavey.....	Mississippi.....	July 5, 1923	18	10
Pate, Oscar Willis, jr.....	Georgia.....	do.....	18	7
Patrick, Marion Gardner.....	do.....	July 2, 1923	18	6
Patterson, Alexander McLeod.....	North Carolina.....	July 3, 1923	18	7
Patterson, Earl Barnard.....	Missouri.....	do.....	19	6
Pellegrino, Pete August <i>b</i>	Kansas.....	Sept. 4, 1923	20	5
Pepper, William Mullin, jr.....	Florida.....	July 10, 1923	19	11
Perkins, Fordyce Byron.....	Rhode Island.....	July 9, 1923	18	11

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Perrine, Pierre Clyde.....	Indiana.....	July 12, 1923	18	7
Peterson, James Shadle.....	South Dakota.....	July 3, 1923	19	3
Pfingstag, Carl Jesse.....	Indiana.....	July 16, 1923	17	4
Pfingstag, Herbert John.....	do.....	do.....	19	5
Phillips, Joseph Herbert <i>b</i>	Louisiana.....	Sept. 4, 1923	18	0
Phillips, Richard Helsden.....	California.....	July 10, 1923	16	7
Pickens, Madison Dallas.....	Mississippi.....	July 3, 1923	19	2
Pickering, Sam <i>b</i>	Alabama.....	Sept. 4, 1923	18	7
Pierce, Robert Archer.....	Texas.....	July 11, 1923	17	8
Pinard, Albert Francis.....	South Dakota.....	July 7, 1923	17	10
Piper, Earl Sanford <i>tb</i>	Missouri.....	June 20, 1922	17	4
Pond, Reed Kimball.....	Utah.....	July 6, 1923	19	3
Ponvert, Edwin King <i>b</i>	New York.....	Sept. 4, 1923	19	8
Potter, George Hubbard.....	Montana.....	Sept. 28, 1923	17	4
Potts, William Hutton <i>tb</i>	Pennsylvania.....	June 21, 1922	19	1
Powell, Elmer Calvin.....	Ohio.....	Aug. 31, 1923	19	1
Price, Kenton Edson.....	Oklahoma.....	July 9, 1923	16	9
Price, Walter Harold.....	Dist. of Columbia.....	Aug. 8, 1923	19	8
Prichard, James Alexander.....	Texas.....	July 23, 1923	18	0
Proudfit, Herbert Kerr.....	Kansas.....	July 10, 1923	17	11
Pryce, Roland Fremont.....	Pennsylvania.....	July 16, 1923	17	0
Purdy, Howard Edward.....	New Jersey.....	July 6, 1923	19	9
Pyne, Charles Crosby.....	At large.....	July 6, 1923	17	10
Quackenbush, Robert Stewart, jr.....	New York.....	do.....	19	6
Quast, Harry Carleton, jr.....	Wisconsin.....	do.....	19	1
Quattlebaum, Winston Irwin.....	Texas.....	Aug. 17, 1923	19	10
Raborn, William Francis, jr.....	Oklahoma.....	July 7, 1923	18	1
Radinsky, Theodore Oswald, jr.....	Nebraska.....	July 12, 1923	19	8
Radom, Matthew.....	Connecticut.....	July 14, 1923	17	11
Ramsay, James Alston.....	North Carolina.....	July 3, 1923	17	1
Ramsey, Paul Hubert.....	Ohio.....	do.....	18	5
Randig, Wesley Herbert.....	Massachusetts.....	do.....	20	1
Randolph, Reunah.....	Kentucky.....	July 2, 1923	18	8
Rathbun, Ross Fay.....	New York.....	July 20, 1923	18	8
Reinders, Raymond John.....	Wisconsin.....	July 16, 1923	19	0
Renard, Jack Clayton.....	Illinois.....	July 23, 1923	17	6

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Rice, James Mitchell.....	West Virginia.....	July 10, 1923	17	4
Rice, Robert Henry.....	Missouri.....	July 6, 1923	19	10
Richards, Harold Peter.....	Iowa.....	July 2, 1923	17	10
Richardson, Gill MacDonald.....	New Jersey.....	July 20, 1923	17	11
Richardson, Harry Wallace.....	.....do.....	July 6, 1923	19	11
Rickabaugh, Robert Stultz.....	Pennsylvania.....	Sept. 13, 1923	17	9
Rider, James Conklin.....	Indiana.....	July 2, 1923	18	11
Rigby, James Verne.....	California.....	.....do.....	18	8
Riker, Monro Marvin.....	New Jersey.....	July 6, 1923	18	7
Riley, Herbert Douglass.....	Maryland.....	.....do.....	18	6
Ritchie, Fred Payne.....	Tennessee.....	Sept. 1, 1923	19	8
Roberts, Daniel Gordon.....	Alabama.....	July 12, 1923	19	10
Roberts, James McNeill.....	North Carolina.....	.....do.....	19	0
Roberts, Nathaniel Taylor.....	Arkansas.....	July 9, 1923	16	6
Robinson, Alvin.....	New Jersey.....	Aug. 17, 1923	18	5
Robinson, Edwin Burton.....	.....do.....	July 13, 1923	19	10
Rodriguez, Vincent Leonard, jr....	Arizona.....	July 3, 1923	17	10
Rogers, Richard Boone.....	Florida.....	July 5, 1923	18	5
Romizer, William Taylor.....	Indiana.....	July 2, 1923	19	5
Rose, Gardner Keyes Grout.....	Illinois.....	July 3, 1923	19	2
Ross, Philip Harold.....	Missouri.....	July 5, 1923	17	7
Ross, Richard Potts, jr.....	Maryland.....	July 10, 1923	17	4
Rounds, Clinton Stilwell.....	South Dakota.....	July 3, 1923	19	10
Rowley, Welton Dana.....	.....do.....	July 11, 1923	17	8
Royall, William Freeman.....	North Carolina.....	July 3, 1923	19	3
Rubins, Joseph Russell.....	Ohio.....	July 10, 1923	18	1
Rudolph, Louis Joseph.....	Missouri.....	.....do.....	18	5
Russillo, Michael Peter.....	New York.....	July 7, 1923	17	8
Rutledge, Raymond Poston.....	Missouri.....	July 9, 1923	17	5
Sabater, Jaime.....	Porto Rico.....	.....do.....	19	1
Sabol, Ernest John.....	Pennsylvania.....	July 6, 1923	19	1
Sagal, Ivan Andrew.....	Connecticut.....	July 5, 1923	18	1
Salzer, Karl Roberts.....	Florida.....	July 6, 1923	19	1
Samsot, Robert Desposito.....	Louisiana.....	July 5, 1923	18	0
Sands, William Robert, jr.....	Indiana.....	.....do.....	16	10
Sauer, Lloyd Raymond.....	Illinois.....	July 16, 1923	18	2
Saunders, Willard Arthur.....	Montana.....	July 3, 1923	18	8

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Savage, Louis Arthur.....	Indiana.....	Aug. 6, 1923	17	10
Sayers, Lewis Wetzel, jr.....	Pennsylvania.....	July 3, 1923	18	9
Scheer, George Henry, jr.....	Wisconsin.....	July 5, 1923	18	5
Schirmeyer, Theodore George.....	do.....	July 10, 1923	17	6
Schmidt, John William.....	New York.....	Sept. 15, 1923	17	4
Schumacher, Jules Frederick.....	do.....	Oct. 3, 1923	19	2
Schumm, Brooke.....	do.....	July 6, 1923	17	7
Schwab, Jacob Clifford.....	Kentucky.....	Aug. 1, 1923	18	3
Schwarz, Alden Delbert.....	Illinois.....	July 3, 1923	19	0
Scoles, Albert Buddy.....	Kansas.....	July 2, 1923	17	7
Scott, Howard Newton.....	Oklahoma.....	July 5, 1923	20	3
Scott, John Harvey <i>b</i>	do.....	Sept. 4, 1923	18	0
Scott, Langston Berton.....	Louisiana.....	Oct. 2, 1923	18	8
Scott, Roger Frederick.....	Illinois.....	Sept. 20, 1923	18	10
Scott, Roy.....	Tennessee.....	July 28, 1923	19	1
Seabring, Cornelius Samuel.....	New York.....	Aug. 2, 1923	17	1
Sealy, Havert Stanly, jr. <i>b</i>	Louisiana.....	Sept. 18, 1923	20	2
Shafer, David William.....	Pennsylvania.....	July 3, 1923	18	10
Shanahan, Edward Kim.....	Michigan.....	July 10, 1923	19	0
Shands, Courtney.....	Missouri.....	July 6, 1923	17	7
Shank, James Leo.....	Iowa.....	July 10, 1923	16	7
Sharp, Ulysses S. Grant, jr.....	Montana.....	July 16, 1923	17	3
Shaw, George Joseph, jr.....	At large.....	July 7, 1923	19	1
Shaw, Herbert Weller <i>tb</i>	California.....	June 16, 1922	19	6
Shea, William Wolcott.....	Maryland.....	July 7, 1923	19	3
Sheaffer, Lewis John.....	Pennsylvania.....	July 9, 1923	18	3
Sheehan, Harold Robert.....	Massachusetts.....	July 6, 1923	18	5
Shepperd, William Marshall <i>b</i>	North Carolina.....	Sept. 4, 1923	18	11
Shipley, Roland Curry.....	Maryland.....	July 19, 1923	19	4
Shipman, Frederick William.....	Pennsylvania.....	July 10, 1923	19	3
Shook, Loring Oswald.....	do.....	July 3, 1923	18	2
Simpson, Jimmie Rupert.....	California.....	Sept. 10, 1923	20	0
Sipe, Harold Frederick.....	Indiana.....	July 19, 1923	19	1
Skade, Alfred Mathew.....	Nebraska.....	July 20, 1923	18	0
Skelly, Charles Joseph.....	California.....	Aug. 7, 1923	18	4
Slayden, John Walter.....	Tennessee.....	July 5, 1923	17	11
Sluss, Marion Bernard.....	California.....	July 3, 1923	17	5
Smiley, William Horace, jr.....	Connecticut.....	July 6, 1923	18	2

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Smith, Allen.....	California.....	July 10, 1923	19	4
Smith, George Michael Bruno.....	Illinois.....	July 5, 1923	18	7
Smith, Marshall Lawrence.....	California.....	Aug. 15, 1923	18	2
Smith, Randolph Monroe.....	Mississippi.....	July 3, 1923	18	2
Smith, Richard Wilder.....	New York.....	Aug. 6, 1923	19	10
Smith, Robert Seguire.....	Michigan.....	July 10, 1923	17	1
Smith, Thurmond Augustus.....	Alaama.....	July 9, 1923	18	8
Snider, Robert Maurice.....	Pennsylvania.....	Sept. 11, 1923	18	11
Snyder, Philip Wolcott.....	New Hampshire.....	July 2, 1923	17	1
Southerland, Leonard Bradshaw.....	Alaama.....	July 23, 1923	18	3
Southwick, Edward Page.....	Massachusetts.....	July 6, 1923	19	9
Sparklin, James Donald.....	Delaware.....	July 2, 1923	18	4
Specht, William Carl.....	Idaho.....	July 9, 1923	20	1
Speck, Robert Hursey.....	South Dakota.....	Aug. 15, 1923	16	9
Spilker, James Julius.....	Missouri.....	Aug. 27, 1923	19	11
Spriggs, Kahl Kenneth b.....	Ohio.....	Sept. 4, 1923	18	10
Stallings, George Bennett Haywood.....	North Carolina.....	July 9, 1923	19	9
Stanley, Henry Brian.....	Hawaii.....	July 2, 1923	18	7
Stansbury, Theodore Roosevelt.....	Kentucky.....	July 5, 1923	19	3
Starkus, Charles Joseph.....	Massachusetts.....	July 20, 1923	20	3
Stauffer, Ted Clark.....	Colorado.....	July 5, 1923	18	6
Steiner, Carl Ludwig.....	Maryland.....	Aug. 28, 1923	18	0
Stem, Jack Hubert.....	Michigan.....	July 5, 1923	19	1
Sterling, Donald Melvin.....	Iowa.....	July 9, 1923	18	10
Stevens, Ralph Lloyd.....	South Dakota.....	Sept. 7, 1923	19	10
Stewart, William Holden, jr.....	California.....	July 10, 1923	17	2
Stillman, Carl Frederic.....	Minnesota.....	July 9, 1923	16	6
Stinson, Peery Lamar.....	Arkansas.....	July 2, 1923	17	2
Stofflet, Jere Howard.....	Pennsylvania.....	July 20, 1923	18	11
Stokes, Phillip Gaines.....	Mississippi.....	July 25, 1923	18	1
Stone, Martin Robert.....	Ohio.....	July 6, 1923	17	10
Stramler, Jefferson Walker.....	Texas.....	Sept. 24, 1923	19	11
Strange, Robert Orris.....	Kentucky.....	July 9, 1923	17	6
Stryker, Maurice Cline b.....	Texas.....	Sept. 4, 1923	19	6
Stukey, Wayne Thorsen.....	Nebraska.....	Sept. 6, 1923	19	10
Sugg, Tom Thompson.....	Tennessee.....	July 3, 1923	19	1
Sullivan, Emmett John.....	Colorado.....	July 10, 1922	19	9
Sullivan, George David.....	New York.....	July 9, 1923	19	10

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Sullivan, Kenneth Thomas.....	Kansas.....	July 10, 1923	17	7
Sunde, Frederick Michael <i>tbr.</i>	Illinois.....	July 19, 1922	19	3
Sutherland, Alan Berkeley, jr. . . .	New York.....	July 2, 1923	17	11
Sutherland, William Alexander, jr.	New Mexico.....	Aug. 20, 1923	17	5
Swearingen, Earl Kendall.....	Missouri.....	July 10, 1923	18	1
Taber, William Farrington.....	Nevada.....	July 6, 1923	17	9
Tague, Philip Aloysius, jr.....	Massachusetts.....	July 5, 1923	17	11
Tallman, Harold Lamont.....	Illinois.....	July 11, 1923	19	6
Tankard, Philip Barraud.....	Virginia.....	July 5, 1923	20	1
Taylor, Arthur Howard.....	Pennsylvania.....	July 10, 1923	18	4
Taylor, Howard William.....	Louisiana.....	July 3, 1923	19	1
Taylor, Joe.....	Illinois.....	July 10, 1923	17	0
Taylor, Kendrick.....	New Mexico.....	July 9, 1923	17	11
Teall, Edward Nelson, jr.....	Massachusetts.....	July 5, 1923	17	7
Terrell, Roy Lee, jr.....	Texas.....	Aug. 13, 1923	19	3
Thach, John Smith.....	Arkansas.....	July 9, 1923	18	3
Thomas, William Dow.....	Pennsylvania.....	July 6, 1923	19	3
Thorpe, Harlan Martin.....	South Dakota.....	July 16, 1923	17	8
Timberlake, Casper Hill.....	North Carolina.....	Sept. 21, 1923	18	0
Timmerman, Dixon Padgett.....	South Carolina.....	July 19, 1923	18	4
Tingle, Asher Preston <i>b.</i>	Delaware.....	Sept. 4, 1923	19	1
Tinter, John Frank.....	Ohio.....	July 3, 1923	20	2
Todd, David Wooster, jr.....	At large.....	July 6, 1923	18	11
Tolson, David Watkins.....	Minnesota.....	July 2, 1923	19	0
Tomb, James Harvey, jr.....	California.....	do.....	18	2
Tooke, Charles Merriam.....	New York.....	July 7, 1923	17	1
Tortorich, Herbert Theodore.....	Louisiana.....	July 3, 1923	17	6
Toucey, Ferris Donald.....	Kansas.....	July 23, 1923	18	6
Tracy, John Steuert.....	Minnesota.....	July 10, 1923	18	1
Traua, Harold Francis.....	New Jersey.....	Aug. 1, 1923	17	3
Trese, Joseph Condon.....	Michigan.....	July 16, 1923	19	1
Truslow, Alfred Russell, jr. <i>b.</i>	Georgia.....	Sept. 4, 1923	19	0
Tuggle, George Bushnell.....	Idaho.....	July 17, 1923	17	11
Turner, Frank.....	Pennsylvania.....	Aug. 27, 1923	16	10
Underwood, John Alexander.....	Texas.....	July 10, 1923	18	1

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Van Den Corput, William Maximilian.	California.....	July 2, 1923	19	4
van Doorn, Willem.....	Netherlands.....	July 5, 1923	19	1
Van Mater, Blinn.....	Indiana.....	July 6, 1923	18	9
Van Orden, George Owen.....	At large.....	.....do.....	16	10
Van Sickle, Edwin Rutherford.....	Wyoming.....	July 20, 1923	20	3
Virden, Frank b.....	Mississippi.....	Sept. 4, 1923	18	7
Voedisch, Frederic William.....	South Dakota.....	July 6, 1923	20	0
Wagner, Richard.....	Ohio.....	July 5, 1923	18	6
Walker, Hazel Marion.....	Oklahoma.....	Aug. 1, 1923	18	3
Walker, James Paul tb.....	Pennsylvania.....	July 6, 1922	20	0
Walker, Norman Eugene.....	Washington.....	July 10, 1923	18	11
Wall, Hubert Gordon.....	Massachusetts.....	July 5, 1923	19	9
Walling, Elbert Stewart.....	Texas.....	July 20, 1923	17	10
Walsh, David John.....	Connecticut.....	Aug. 9, 1923	18	3
Walters, Ralph Edward.....	West Virginia.....	July 9, 1923	16	11
Wanselow, Van Leo.....	Wisconsin.....	July 20, 1923	18	10
Ward, Harry James.....	Kansas.....	July 2, 1923	19	7
Waring, Edward Harleston, jr. b.....	South Carolina.....	Sept. 4, 1923	20	3
Warren, Harry Lee.....	Louisiana.....	Sept. 24, 1923	19	1
Waterman, John Randolph.....	Louisiana.....	July 20, 1923	18	2
Way, Julius Frederick.....	Massachusetts.....	July 11, 1923	19	1
Weigle, Claude Lee.....	California.....	July 3, 1923	20	0
Weintraub, Daniel Jacob.....	Kentucky.....	Aug. 8, 1923	19	7
Wells, Peter Katz.....	Utah.....	Aug. 17, 1923	18	5
Wheat, Jack Crville.....	Oklahoma.....	July 3, 1923	18	6
White, David Charles.....	Michigan.....	July 2, 1923	19	8
White, Edwin Herman.....	Vermont.....	July 18, 1923	19	1
White, Harold Ralston.....	Oregon.....	July 9, 1923	17	1
White, John Timothy.....	New York.....	.....do.....	18	5
White, John Wilfred.....	Arkansas.....	July 2, 1923	18	0
Whitlock, Laurence Alexander tb.....	Virginia.....	June 20, 1922	19	0
Whitman, Paul W. b.....	Colorado.....	Sept. 4, 1923	19	10
Whitmire, Boyce Augustus.....	North Carolina.....	July 10, 1923	17	9
Wickhorst, Frank Henry.....	Illinois.....	Aug. 13, 1923	18	5
Wickman, Clifford Lorraine.....	North Dakota.....	July 28, 1923	19	8
Wiedemann, Francis Joseph.....	Massachusetts.....	July 11, 1923	19	4

Midshipmen of the fourth class (class of 1927)—897 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Wight, Roy Ryan <i>b</i>	Oklahoma.....	Sept. 5, 1923	19	7
Wiley, Wallace Eugene <i>b</i>	Illinois.....	Sept. 4, 1923	19	5
Wilgus, Austin Stanley <i>b</i>	Delaware.....	Sept. 4, 1923	17	8
Wilkinson, Richard Powers, jr.....	Pennsylvania.....	July 3, 1923	18	6
Willcox, George Washington.....	Kentucky.....	July 10, 1923	18	3
Williams, Neville Allen.....	Missouri.....	July 23, 1923	20	0
Williamson, Charles Alexander.....	West Virginia.....	July 10, 1923	18	2
Williamson, Delbert Fred.....	Colorado.....	Aug. 23, 1923	19	3
Willis, James Sturgis.....	West Virginia.....	July 10, 1923	16	8
Winn, Walter Coulter.....	Arkansas.....	Aug. 15, 1923	18	0
Winterhaler, Emile Reeves.....	Louisiana.....	July 17, 1923	17	2
Winters, Robert Chalmers.....	New York.....	July 3, 1923	17	9
Woelfel, John Carl.....	Indiana.....	July 5, 1923	18	5
Wolfe, Leland Jacob.....	Virginia.....	Aug. 3, 1923	19	4
Wood, James Milton <i>r</i>	Iowa.....	July 5, 1923	18	3
Wood, Milton Chubbuck.....	Michigan.....	Aug. 13, 1923	18	0
Woodruff, Burleigh Alfred.....	Ohio.....	Aug. 13, 1923	19	6
Woods, Elmer Cyril.....	Massachusetts.....	July 10, 1923	18	10
Wright, Henry Price, jr. <i>b</i>	Pennsylvania.....	Sept. 4, 1923	19	9
Wyatt, Joe Earle.....	South Carolina.....	Sept. 4, 1923	17	8
Yeager, Howard Austin.....	Kansas.....	July 16, 1923	17	16
Yeager, William Cornelius.....	Texas.....	Sept. 20, 1923	18	1
Young, David Bryan.....	Missouri.....	July 5, 1923	20	2
Zahm, John Crawford.....	At large.....	July 6, 1923	17	3
Zahm, Richard Holloway <i>b</i>	Iowa.....	Sept. 4, 1923	20	3
Zemmer, Harold Maurice.....	Kansas.....	July 3, 1923	19	6
Zern, Richard Dewey.....	Illinois.....	Aug. 1, 1923	18	7
Zinterhofer, Louis Joseph <i>b</i>	Michigan.....	Sept. 4, 1923	18	6
Zitzewitz, Herbert Carl.....	.....do.....	July 10, 1923	17	7
Zollars, Allen Marshall.....	Pennsylvania.....	July 12, 1923	17	9
Zondorak, Charles Joseph.....	.....do.....	July 3, 1923	19	5
Zook, Hurley McCune.....	Missouri.....	July 9, 1923	17	10

b Readmitted.

d Dropped.

r Resigned.

tb Turned back from class of 1926.

SUMMARY OF MIDSHIPMEN AT UNITED STATES
NAVAL ACADEMY AT BEGINNING OF ACADEMIC
YEAR 1923-24.

First class.....	531
Second class.....	504
Third class.....	580
Fourth class.....	884
Total.....	2,499

APPOINTMENTS, DEATHS, RESIGNATIONS, ETC.

1 October, 1922, to 1 October, 1923.

Members of the class of 1923 (graduated 7 June, 1923) appointed ensigns.

[Arranged in order of merit for the completed course. Read first column, then second, etc.]

McLaren, K. M.	Wolleson, H. D.	Shea, D. F. J.
Daisley, G. W.	Wadbrook, W. P. E.	Kennedy, A., jr.
Northcutt, H. W.	Wirtz, P. C.	Ageton, A. A.
Carson, H. R., jr.	Perry, J. R.	Ruble, R. W.
Pearson, J. B., jr.	Dietrich, N. K.	Williamson, T. B.
Baker, H. M.	Avery, J.	Ring, S. C.
Schade, H. A.	Momm, C. H.	Hodgkiss, G. K.
Ward, F. T., jr.	Dusinberre, H. W.	Hartman, K. P.
Holderness, G. A., jr.	Smellow, M.	Fulton, S. DeW.
Casson, R. A., jr.	Johannesen, J. R.	Coe, C. F.
Moss, A. E.	Wood, McF. W.	Pierson, A. R., jr.
Bell, R. C., jr.	von Dreele, W. H.	Tucker, T. T.
Haase, R. W.	Olney, A. C., jr.	Bennett, C. H., jr.
Mattson, R. E.	Rigler, F. V.	Welker, G. W., jr.
Kurtz, W. S.	Sheehan, J. T.	Rassieur, W. T.
Sanders, H.	Keith, H. H.	Bolles, H. A.
Parr, W. S.	Lindsay, S.	Bres, A. V.
King, J. W., 3d.	Chase, H. T.	Dugan, P. F.
Herlihy, J. J.	Riley, W. A.	Brendel, L. H.
Withington, F. S.	Strauss, E. B.	Storrs, A. P., 3d.
Spangler, S. B.	Thach, J. H., jr.	McIsaac, J. M.
Sprung, E. E.	Gesen, C. G.	Bond, F. H.
Hurd, L. E.	Morrison, J. B.	Turner, T. L.
Loughead, E. C.	Fowler, W. C.	Welch, J. L.
McCracken, K. D.	Hight, R.	Robert, R. P.
Abercrombie, D.	Ocker, J. McC.	Trapnell, F. M.
Wenger, J. N.	Krick, H. D.	Hoftheins, W. L., jr.
Evans, T. C.	Leavitt, R. B.	Teuscher, L. F.
McCool, R. G.	Burke, A. A.	Mendenhall, W. K., jr.
Reddington, W. H.	Kelly, H. M.	Scruggs, R. M.
Murdaugh, A. C.	Neill, W. McD.	Ringle, K. D.
Dana, M. M.	Pearce, E. S.	Edwards, F. A.
KirkPatrick, M. K.	Armknrecht, R. F.	Barr, F. L.
Gilmer, J. P., jr.	Crist, LeM. E., jr.	Hennigar, W. E.
O'Regan, W. V.	Chappell, C. A.	Molloy, T. R.
Humphreys, C. W.	Williams, H. N.	Haas, P. W., jr.
Crommelin, J. G., jr.	Fryberger, E. L.	Montgomery, E. P.
Ammon, W. B.	Whitehead, J. E.	Goodnough, J. C.
Nager, C. J.	Crosby, G. J.	Kane, J. L.
Carr, R. E.	Dennison, R. I.	MacMahan, D. S.
Smoot, R. N.	Huebl, R. M.	Traylor, J. A.

Russell, W. C., jr.	Smiley, C. S.	Schwaninger, J. L.
Hicks, R. I., jr.	Farrar, M. T.	Roberts, R. T.
Caudle, F. L.	Kendall, R. C.	Barnes, S. M.
Kelsey, J. D.	Davis, A. C.	McArthur, G.
Willett, J. H.	Reinken, L. A.	Woodside, R. E.
Bernard, J. P.	Donovan, W. E.	Wood, J. E. M.
Baskett, D. T.	Chapman, J. E.	Duncan, M. J.
Reynolds, P. S.	Wilson, B. B., jr.	Cone, D. N., jr.
Arnold, R. J.	Young, H. L.	Burkham, D. R.
Johnson, H. C., jr.	Molder, J. C.	Burns, W. F., jr.
Keating, J. S.	Stephens, M. M.	Wilcox, D. E.
Walton, F. W.	Scoggins, O.	Koonce, P. B.
Birtley, T. B., jr.	Doe, H.	Egbert, E. W.
Cunningham, R. H.	Briggs, J. A.	Drexler, L. A., jr.
Zimmerman, C. K.	Higgins, R. DeW.	Newton, F. H., jr.
Graham, E. M.	Laurent, F. W.	McClellan, H. M.
Blair, L. N.	Waddell, R. P.	Monroe, F., jr.
Zimmer, L. A.	Boyce, T. E.	Harp, T. R.
Felt, H. D.	Oliver, R. M.	Casey, T. J.
Rigsby, W. B.	Fitzgerald, J. S.	Drake, F. S.
Spangler, J. B.	Robinson, A. McL.	Peterson, J. V.
McDowell, P. E.	Hamblin, F. D.	Just, C. F.
Will, J. M.	Fuller, J. E.	Wright, W. D., jr.
Rembert, E.	Connelley, H. H.	McCament, H. D.
Downs, H. A. ¹	Haynsworth, W. McC., jr.	Goldsmith, W. A.
Hensel, K. G.	Arnold, B. W., 3d.	Walker, C. H.
Wescoast, H. M.	Gold, P. D., III.	McCarty, W. P.
Rodgers, R. H.	Conroy, V. P.	McCafferty, W. J.
Parker, W. C., jr.	Maher, A. L.	Burt, G. LaR.
Fabian, L. M.	Gwathmey, C.	Price, J. W., jr.
Huntington, R. D.	Nunn, J. R.	Comly, S. P., jr.
Moyers, G. W.	Maeser, E.	Batterton, H. D.
Duncan, E. R.	Walker, G. E., jr.	Taylor, G. E.
Fuqua, S. G.	McCormick, R. W.	Mulvanity, A. S.
Moran, H. G.	Pratt, R. D.	Smith, C. T.
Beaumont, C. D., jr.	Shomier, J. E., jr.	Mann, C. H.
Shoup, F. E., jr.	Sodergren, A. R.	Robbins, F. L.
Moosbrugger, F.	O'Sullivan, W.	Brown, J. L.
Hughes, F. M.	Rooney, J. J.	McDonough, R. P.
Thayer, W. R.	Pickell, C. R.	Kelley, T. E.
Richards, A. H.	Jenkins, E. F.	Kelly, M. L.
Smith, S. B.	Stimson, R. D.	Renn, J. B.
Grosvenor, M. B.	Ryan, P. H.	Morris, R. M.
Ensey, C. R., jr.	Day, D. H.	Chandler, A. D.
Rebbeck, R. F.	MacKerracher, R. A.	Levasseur, J. J.
Pearce, W. T.	Dodson, B. E.	Nelson, F. J.
Leith, S.	Cooper, H. M.	Ralph, J. A.
Peck, E. R.	Davis, B.	Washburn, G. A. T.
Cook, R. A.	Newhall, B.	Ambrose, H.
Severin, H.	Jecklin, J. J.	Guillot, J. C.
McCutchen, J. C.	Holt, W. C.	Taylor, W. S.
Dussault, G. A.	Miller, L. N.	Hamilton, W. H.

¹ Commission withheld pending recovery from illness.

Rafferty, W. J. F.	Jenkins, P. H.	Niemyer, H. A.
McCord, W. J.	Fly, W. A.	Rodes, P. A.
Anderson, W. D.	Kingsley, M. P.	Andrews, J. R.
Arnold, M. E.	Bowers, W. A.	Woods, R. W. D.
Erwin, M., jr.	Treadwell, P. C.	Schoeffel, P. F.
Miller, C. R.	Sperry, E. R.	Cofer, R. E., jr.
Marple, M. M., jr.	Sargent, W. S.	Lewis, R. D.
Sullivan, C. F.	Parsons, F. W.	Fitch, G. N.
Hobby, W. M., jr.	Parker, C. A.	Congdon, T. B.
Neely, G. M.	McKinney, J. R.	Bell, J. R.
Myers, E. H.	Nutter, D. L.	Harshman, A. C.
Burford, W. P.	Long, F. W.	Patton, J. B., jr.
Buck, R. R.	Morrow, J. A.	Waldhauser, J. T., jr.
Coffin, P. R.	Flaherty, M. E.	Shaw, J. D.
Field, W. L.	Kern, L. H.	Schlichter, C. F.
Lehman, G. W.	Dunn, H. A., jr.	Crowther, G. R.
Hudson, H. B.	Brady, J. H.	Cooper, J. McG.
Sower, J. P. L.	Browne, E. H.	Harper, J. W.
Carlin, T. F.	Larimore, J. P.	Loomis, P. L.
Pierson, J. H.	Ridout, H.	Ball, F. J.
Roth, D. E.	Schmidt, L. S.	Stock, W. E., jr.
Robison, H. C.	McCollum, F. L.	McRight, R. B.
Stevenson, C. W.	Green, H. F.	Morgan, H. E.
Weller, D.	Weston, G. G.	Jackson, P.
Simrell, W. F., jr.	Tate, V. B.	Redfield, A. D.
Moss, J. B.	Parrott, J. H.	Soucek, Z.
Hederman, T. H.	Collins, E. T.	Castera, G.
Pottle, V. L.	Agnew, H. F.	Folk, W. P.
Ginn, W. S.	Mullins, W. J.	Monagin, E. L.
Foley, J. H.	Walker, R. K.	Walsh, C. S.
Pogue, W. G.	Ginder, J. K. B.	Mulheron, E. S.
Loomis, H. H.	Tortorich, D. J., jr.	Harrison, B. R., jr.
Lohmann, P. D.	Hezlep, H., jr.	Barrett, J. P. B.
Guitar, W. E.	Wallace, G. L.	Graham, W. A.

Appointed second lieutenants in Marine Corps.

Harris, J. T.	Good, G. F., jr.	Davidson, W. W.
Zern, S. C.	Lemly, W. C.	Rhoads, R. H.
Stevens, F. C.	Hawthorne, D. J.	Trundle, W. B.
Curry, J. E.	Twining, M. B.	Burke, L. T.
Cutts, R. M., jr.	Lamson-Scribner, F. H.	Walker, T. J., jr.
Weir, F. D.	Scheyer, W. J.	Mizell, M. H.
Schneider, M. F.	Manley, W. G.	Kail, C. W.
Moses, K. L.	White, T. B.	
Kimes, I. L.	Voss, H. J.	

Resignations.

Name and class.	Date resigned.
Allen, Wendell Bruce, jr., class of 1926.....	Nov. 20, 1922
Alverson, Troy Terrell, class of 1926.....	June 11, 1923
Andersen, Earle Edwin, class of 1925.....	Dec. 2, 1922
Appleby, Harrison Benjamin, class of 1925.....	Mar. 26, 1923
Armstrong, David King Maitland, class of 1926.....	Feb. 16, 1923
Atkeson, John Connor, class of 1926.....	Mar. 26, 1923
Atkins, Francis Emery, class of 1925.....	Feb. 16, 1923
Averill, James Kent, class of 1926.....	Do.
Bailey, Claude Moore, class of 1925.....	Sept. 22, 1923
Balkcom, Victor Franklin, jr., class of 1926.....	Feb. 16, 1923
Ballard, Wade Hampton, class of 1926.....	Oct. 20, 1922
Barnard, Ulysses Grant, class of 1925.....	Feb. 16, 1923
Barron, Branson Barrett, class of 1926 ^a	June 11, 1923
Baskin, Arthur Crawford Walker, class of 1926.....	Feb. 16, 1923
Bell, Frederick, jr., class of 1925.....	Do.
Bell, John Rolling, class of 1926.....	June 13, 1923
Bevan, Charles Dale, jr., class of 1925.....	Sept. 5, 1923
Biery, Walter Edward, class of 1926.....	Feb. 16, 1923
Bird, Valmor Granville, class of 1926.....	Oct. 19, 1922
Blair, Edgar Guernon, class of 1926.....	Feb. 16, 1923
Blank, Charlie Frederick, class of 1926.....	Dec. 11, 1922
Bolling, George William, II, class of 1923.....	Apr. 14, 1923
Bolstad, Byron Leroy, class of 1925.....	May 4, 1923
Bonifant, James Garnett, class of 1926.....	Nov. 14, 1922
Bowers, Henry Thomas, jr., class of 1925.....	Feb. 16, 1923
Boyd, Lee Roy, class of 1926.....	Nov. 7, 1922
Braddy, Robert Edgar, jr., class of 1926.....	Feb. 16, 1923
Bradshaw, Joseph Thomas, class of 1926.....	Do.
Brady, James L., jr., class of 1926.....	Do.
Bristow, Raymond Marcellus, class of 1926.....	Do.
Browning, Walter Eugene, class of 1923.....	Aug. 3, 1923
Bruce, Clarence Lockwood, class of 1925.....	Oct. 23, 1922
Brumfield, James Sidney, class of 1926.....	Mar. 26, 1923
Bryant, Cecil Rhodes, class of 1924.....	Feb. 16, 1923
Burch, William Oscar, class of 1926.....	Do.
Burrows, Jack, class of 1926.....	Nov. 27, 1922
Busam, Gregory William, class of 1926.....	Feb. 16, 1923
Bush, Franklin Lafayette, class of 1924.....	Do.
Butler, Charles Willis, class of 1925.....	Do.
Byrd, Marion Moore, class of 1926.....	Do.
Cahill, Francis T., class of 1926.....	Jan. 18, 1923
Callander, John Thomas, class of 1925.....	Feb. 16, 1923
Carter, Albert Samuel, class of 1926.....	Do.
Case, Walter Savoye, class of 1927.....	Sept. 11, 1923
Cassedy, James William, jr., class of 1926.....	Feb. 16, 1923
Chadwick, Francis Laird, jr., class of 1926.....	Do.
Chadwick, Walter Barney, class of 1924.....	Nov. 3, 1922
Cherrie, George Edmund, class of 1923.....	Mar. 6, 1923
Chichester, William O'Conius Wadley, class of 1927.....	Sept. 20, 1923
Claude, David Kerr, class of 1924.....	Feb. 16, 1923

^a Readmitted and again resigned Sept. 22, 1923.

Name and class.	Date resigned.
Cockell, William Arthur, class of 1926.....	Feb. 26, 1923
Coleman, David Buncombe, class of 1926.....	Mar. 26, 1923
Colt, Rutger Barclay, class of 1925.....	Dec. 26, 1922
Condon, Reynolds, class of 1926.....	Jan. 18, 1923
Conklin, William Thaddeus, class of 1925.....	Feb. 16, 1923
Conrad, Robert Charles, class of 1925.....	Do.
Cook, Francis Elbridge Simons, class of 1923.....	June 20, 1923
Cooper, Harry David, class of 1924.....	Feb. 16, 1923
Corn, Roy Earven, class of 1926.....	Mar. 2, 1923
Cowan, Frank, jr., class of 1924.....	Feb. 16, 1923
Crane, Albert Bruce, class of 1926.....	Do.
Crawford, Gilmer Lee, class of 1926.....	Do.
Crist, Luther Ernest, class of 1926.....	Oct. 7, 1922
Crossman, William Jay, class of 1926.....	Dec. 2, 1922
Crudup, John Boddie, class of 1925.....	Mar. 26, 1923
Cruise, Bernard Louis, class of 1925.....	Nov. 15, 1922
Culbert, Guy Albert, class of 1926.....	Feb. 16, 1923
Curran, Lawrence Charles, class of 1924.....	May 30, 1923
Curtis, Howard Franklin, class of 1926.....	June 11, 1923
Davies, Lewis Hughes, class of 1926.....	Feb. 16, 1923
Davis, Kenneth Laster, class of 1926.....	Oct. 23, 1922
Dawson, Norman Maloney, class of 1923.....	June 20, 1923
Deam, William Anderson, class of 1926.....	Nov. 13, 1922
De La Barre, Reamor Evans, class of 1926.....	June 11, 1923
Derby, Landon Basset, class of 1925.....	Oct. 19, 1922
DeSantis, Frank Charles, class of 1926.....	Feb. 16, 1923
Devlin, Jerome Orvin, jr., class of 1926.....	Mar. 5, 1923
Deyo, James Elting, class of 1924.....	June 6, 1923
Dickey, Samuel Tyler, class of 1926.....	Feb. 16, 1923
Diebitch, Herman Henry, class of 1926.....	Do.
Dills, Emory Nathaniel, class of 1924.....	Mar. 31, 1923
Dixon, Harold Lloyd, class of 1927.....	Sept. 11, 1923
Dodson, Oscar Henry, class of 1926.....	Feb. 16, 1923
Doggett, Frank Mays, class of 1925.....	Do.
Dollins, Adolphus Easley, class of 1924.....	Do.
Domenech, Franklin, class of 1925.....	Do.
Donnelly, William Joseph, jr., class of 1922.....	Jan. 22, 1923
Droll, Alfred Stanley, class of 1926.....	Oct. 12, 1922
Drummond, Frederick William, class of 1926.....	Dec. 14, 1922
Duke, Claren Emmett, class of 1926.....	Feb. 16, 1923
Duncan, Bernard Clark, class of 1924.....	Oct. 23, 1922
DuVal, Chalkley, class of 1924.....	Feb. 16, 1923
Dyas, Richard Campbell, class of 1927.....	Sept. 5, 1923
Dyer, John Raymond, class of 1925.....	Apr. 9, 1923
Engeman, George Hyde, class of 1926.....	Mar. 26, 1923
Ennis, Francis Willard, class of 1927.....	Oct. 1, 1923
Entwistle, Albert Lewis, class of 1925.....	Jan. 6, 1923
Evertson, George Bloom, class of 1926.....	Feb. 16, 1923
Faulkner, Charles Carl, class of 1926.....	Do.
Feldman, Allan Lee, class of 1926.....	Do.
Ferguson, James Augustus, class of 1925.....	June 1, 1923
Finley, John Campbell, class of 1926.....	Feb. 16, 1923

Name and class.	Date resigned.
Fischer, Nils Gustaf, class of 1926.....	Apr. 4, 1923
Fitzgerald, John Edward, class of 1925.....	Mar. 12, 1923
Fitzgibbon, John Edmondson, class of 1926.....	Feb. 16, 1923
Fleming, Arthur Joseph, jr., class of 1925.....	Oct. 27, 1922
Fleming, Jasper Emery, class of 1924.....	June 12, 1923
Flemming, Russell Edward, class of 1926.....	Feb. 16, 1923
Fontenot, Lee LaRose, class of 1926.....	Do.
Forsyth, John Norman, class of 1924.....	Feb. 6, 1923
Foster, Paul Eugene, class of 1926.....	Feb. 16, 1923
Frazier, John Brown, jr., class of 1924.....	Apr. 14, 1923
Freeman, Stephen, Jr., class of 1924.....	July 6, 1923
Fresch, Charles Michael, jr., class of 1926.....	Feb. 16, 1923
Funk, Edgar Wiley, class of 1925.....	Aug. 29, 1923
Gallaway, Philip Nutt, class of 1925.....	Feb. 16, 1923
Gandy, Hoke, class of 1925.....	Do.
Garcia, Edmund Ernest, class of 1926.....	June 11, 1923
Garrigues, Edward Briggs, jr., class of 1925.....	Oct. 28, 1922
Garrison, Daniel Mershon, jr., class of 1926.....	Do.
Gartley, James Thomas, class of 1926.....	Dec. 11, 1922
Gattis, Hobson Ivan, class of 1925.....	Feb. 16, 1923
Gee, William Elbert, class of 1925.....	Dec. 9, 1922
Gill, Albert Benoist, jr., class of 1925.....	Jan. 11, 1923
Glenn, Thomas Albert, class of 1924.....	Feb. 16, 1923
Goldsborough, Frederic Brice, class of 1926.....	Feb. 14, 1923
Grady, Edgar Norwood, class of 1926.....	Feb. 16, 1923
Grant, Edward Kastler, class of 1924.....	Nov. 20, 1922
Greenlee, Richard, class of 1926.....	Feb. 16, 1923
Griswold, Theophilus, class of 1926.....	Feb. 14, 1923
Gunderloy, Frank Charles, class of 1926.....	Jan. 29, 1923
Haigney, Francis Joseph, class of 1926.....	Jan. 5, 1923
Hale, Harry Donald, class of 1926.....	Feb. 16, 1923
Haley, Francis Gerald, class of 1925.....	Apr. 25, 1923
Hall, Edwin Brewington, class of 1926.....	June 11, 1923
Halland, Walther Fridtjof, class of 1923.....	June 7, 1923
Hands, Edgar Beach, jr., class of 1926.....	Mar. 26, 1923
Hanner, William Osborne, class of 1925.....	Feb. 16, 1923
Hardesty, Charles Jenkins, jr., class of 1926.....	Mar. 26, 1923
Hare, Francis Hutcheson, class of 1926.....	Nov. 20, 1922
Harrison, Franklin DeCampe Bayless, class of 1925.....	Oct. 23, 1922
Hatch, Andrew William, class of 1925.....	Feb. 16, 1923
Hatchett, Edward Wallace, class of 1923.....	Oct. 25, 1922
Hefin, Joel Ardis, class of 1926.....	Mar. 26, 1923
Hepburn, Arthur Japy, jr., class of 1924.....	Feb. 17, 1923
Hersey, Theodore Edward, class of 1926.....	Feb. 16, 1923
Hickerson, Ainslee Earl, class of 1927.....	Aug. 16, 1923
Hitchcock, John Emerson, class of 1926.....	Feb. 16, 1923
Honeck, Edwin Joseph, class of 1926.....	Do.
Hoover, James Harvey, class of 1925.....	Do.
Hudgens, Claude Merrill, class of 1926.....	June 11, 1923
Hudgins, Charles Harley, class of 1925.....	Feb. 16, 1923
Ingram, Luther Gates, class of 1925.....	Do.
Jacobs, Tyrrell Dwight, class of 1926.....	Feb. 26, 1923

Name and class.	Date resigned.
Jeffcott, Edward Myers, class of 1925.....	Feb. 14, 1923
Jerrett, Roderick Leon, class of 1924.....	Oct. 27, 1922
Johnson, Howard Ravenscroft, class of 1926.....	Feb. 16, 1923
Johnston, Andrew William, jr., class of 1926.....	June 11, 1923
Jolivet, Aubrey Raymond, class of 1926.....	Feb. 16, 1923
Kahn, Ralph Anchell, class of 1927.....*	Aug. 16, 1923
Kalisch, Bertram, class of 1924.....	Feb. 16, 1923
Kappele, William Richard, class of 1924.....	May 30, 1923
Keller, Horatio Sibbering, class of 1925.....	Feb. 16, 1923
Kendall, Paul Green, class of 1925.....	Do.
Keys, Ralph Carson, class of 1927.....	Aug. 2, 1923
Kimbell, Raymond Snively, class of 1926.....	Nov. 20, 1922
Kirner, William Fedor, class of 1925.....	Feb. 9, 1923
Klapp, Frank Orrin, class of 1925.....	Do.
Koonce, Allen Clark, class of 1926.....	Feb. 17, 1923
Land, John Henry, jr., class of 1926.....	Feb. 16, 1923
Landers, John Joseph, class of 1926.....	Sept. 27, 1923
Lane, Jay Alexander, class of 1925.....	May 29, 1923
Latham, John Hill, class of 1926.....	Feb. 16, 1923
Lemly, Frederick von Windegger, class of 1925 ^b	Do.
Lemon, Walter Vance, class of 1925.....	Do.
Lewis, Gordon Roosevelt, class of 1926.....	Do.
Lion, Beverly Douglas, class of 1923.....	May 11, 1923
Lipsey, Richard Oliver, class of 1925.....	Feb. 16, 1923
Lockhart, William Brotherton, class of 1926.....	Do.
Long, Andrew Kennedy, class of 1925.....	Do.
Lord, George Marion, class of 1924.....	Do.
Lord, John Kenworthy, class of 1924.....	Do.
Lowe, Eugene Knight, class of 1926.....	Apr. 9, 1923
Luongo, Henry, class of 1926.....	Feb. 16, 1923
Lumb, Ralph Chester, class of 1925.....	Do.
Luthringer, Marshall Sampsell, class of 1924.....	Nov. 6, 1922
Mahoney, Evan William, class of 1926.....	Feb. 16, 1923
Maitland, Francis William George, class of 1925.....	Do.
Marshall, Henry Morris, class of 1926.....	Do.
Mathis, Darden, class of 1925.....	Oct. 1, 1923
Maurin, Robert David, class of 1925.....	Jan. 5, 1923
Mayfield, Albert Buford, jr., class of 1926.....	Feb. 16, 1923
McAllister, Joseph Banks, class of 1926.....	Do.
McAssey, Ellis Drew, class of 1924.....	Oct. 9, 1922
McCarty, Joseph Carroll, class of 1926.....	Feb. 16, 1923
McDermett, Gage Carmein, class of 1926.....	Do.
McGee, Charles Leo, class of 1925.....	Feb. 17, 1923
McGregor, Thomas Henry, class of 1924.....	Feb. 16, 1923
McGregor, William Harry, class of 1927.....	Sept. 19, 1923
McIlhenny, William Whiting, jr., class of 1924.....	Mar. 26, 1923
McMullan, Charles Grice, class of 1926.....	Feb. 16, 1923
McNeill, Howard, class of 1926.....	Do.
Michel, Charles, class of 1925.....	Do.
Miller, Daniel Hamilton, class of 1924.....	Oct. 19, 1922

^b Readmitted and again resigned Sept. 22, 1923.

Name and class.	Date resigned.
Miller, Herman Newton, class of 1926.....	Feb. 16, 1923
Millott, Arthur Thomas, class of 1925.....	Jan. 8, 1923
Mills, Daniel Clay, class of 1923.....	May, 3, 1923
Mills, Milton Alexander, jr., class of 1924.....	June 12, 1923
Mitchell, Robert Francis, jr., class of 1925.....	Sept. 7, 1923
Morgan, Harry Russell, class of 1923.....	Feb. 16, 1923
Morgan, John Pierpont, class of 1926.....	Do.
Morris, Marr, class of 1925.....	Nov. 13, 1922
Morris, Ned, class of 1925.....	Feb. 16, 1923
Moseley, Euell Gilbert, class of 1926.....	Oct. 30, 1922
Moseley, William Louis, class of 1926.....	Jan. 11, 1923
Moses, Lionel Bel, jr., class of 1923.....	Nov. 3, 1922
Mourer, Peter William, class of 1926.....	June 11, 1923
Mullen, Edward Murray, class of 1926.....	Feb. 16, 1923
Musser, Richard Christian, class of 1926.....	June 11, 1923
Mye, Lester Benjamin, class of 1926.....	Feb. 16, 1923
Nagel, Scott, class of 1924.....	Do.
Newton, Charles McCall, class of 1926.....	Do.
Newton, Miles Stanley, class of 1925.....	Do.
Norman, Daniel Peter, class of 1925.....	Do.
Norton, Joseph Jephtha, jr., class of 1926.....	Jan. 11, 1923
Olson, Donald Palmer, class of 1925.....	Dec. 2, 1922
O'Neill, David Ferguson, class of 1926.....	Feb. 16, 1923
Ormond, Ernest Bertram, class of 1926.....	Dec. 21, 1922
Overfelt, Willis Parsons, class of 1926.....	Feb. 16, 1923
Park, Norman Hervey, class of 1924.....	Dec. 2, 1922
Pearson, Ralph Byron, class of 1926.....	Nov. 24, 1922
Pease, Aldridge "C," class of 1925.....	Aug. 29, 1923
Pellegrino, Pete August, class of 1925.....	Feb. 16, 1923
Pellman, Stanley Frederick, class of 1925.....	June 11, 1923
Peugnet, William Reaney, class of 1925.....	Feb. 16, 1923
Phillips, Joseph Herbert, class of 1926.....	Do.
Pickering, Sam, class of 1926.....	Do.
Ponvert, Edwin King, class of 1926.....	Do.
Potter, Archibald Powell, class of 1925.....	Do.
Potter, Owen Ora, class of 1924.....	Do.
Potter, Stafford Ferrar, class of 1926.....	June 8, 1923
Pratt, Chester John, class of 1924.....	May 21, 1923
Prehn, Roland John, class of 1926.....	Oct. 13, 1922
Price, Frederick Mason, class of 1923.....	Mar. 6, 1923
Privett, George Phillips, class of 1924.....	Feb. 16, 1923
Randolph, Ralph Baker, class of 1925.....	Aug. 18, 1923
Randolph, Robert Andrew, class of 1926.....	Feb. 16, 1923
Ransom, Harry, class of 1925.....	Do.
Reeside, Alfred Harmer, class of 1923.....	Mar. 22, 1923
Regan, Edward Lawrence, class of 1926.....	June 11, 1923
Replogle, Luther Irvin, class of 1924.....	Feb. 16, 1923
Rhoades, William Rufus, class of 1924.....	Sept. 28, 1923
Riley, William Spence, class of 1926.....	Oct. 7, 1922
Ritter, Paul Orville, class of 1925.....	Oct. 1, 1923
Roberts, Harold Emmett, class of 1926.....	Feb. 16, 1923
Robeson, Ben Palmer, class of 1926.....	Do.

Name and class.	Date resigned.
Rubin, Philip Amon, class of 1926.....	Feb. 16, 1923
Rudolph, Zebulon Thomas, class of 1926.....	Mar. 15, 1923
Sanders, Harold, class of 1926.....	Oct. 13, 1922
Sanders, Mark C., class of 1926.....	Feb. 9, 1923
Sarratt, Edwin Oliver, jr., class of 1926.....	June 11, 1923
Scherer, Ralph Harold, class of 1926.....	Oct. 13, 1922
Scott, Edward Wither, class of 1925.....	Feb. 16, 1923
Scott, John Harvey, class of 1926.....	Do.
Sealy, Havert Stanly, jr., class of 1925.....	Do.
Seidl, Julius Carl, class of 1925.....	Oct. 23, 1922
Senyard, William Howard, class of 1926.....	Oct. 20, 1922
Shepperd, William Marshall, class of 1926.....	Feb. 16, 1923
Shields, Hugh John, class of 1926.....	Do.
Shropshire, Ralph Freeman, class of 1925.....	Oct. 1, 1923
Slater, John William, class of 1926.....	Jan. 11, 1923
Sleeth, Ernest Eugene, class of 1925.....	Apr. 9, 1923
Smith, John Tolson, class of 1925.....	Oct. 20, 1922
Smith, Leonard Henry, class of 1926.....	Feb. 16, 1923
Smith, Merle William, class of 1925.....	Oct. 23, 1922
Smith, Stuart Edward, class of 1925.....	Feb. 16, 1923
Snyder, John Thomas, class of 1924.....	Feb. 1, 1923
Spencer, Richard, class of 1925.....	Apr. 13, 1923
Spriggs, Kahl Kenneth, class of 1926.....	Oct. 28, 1922
Stafford, Harold Daniel, class of 1926.....	Feb. 26, 1923
Stanley, Nicholas Berkheart, class of 1926.....	Dec. 2, 1922
Starkweather, Mark Warren, class of 1925.....	Feb. 16, 1923
Steele, Thomas Edward, jr., class of 1925.....	Dec. 26, 1922
Steltemeier, Rudolph William, class of 1926.....	May 8, 1923
Stevens, Royal Benjamin, class of 1925.....	Feb. 16, 1923
Still, Reddick Bowman, jr., class of 1926.....	June 11, 1923
Stone, Gilbert Cecil, class of 1926.....	Feb. 16, 1923
Stone, Wayne "B," class of 1926.....	Oct. 6, 1922
Strickland, Robert, class of 1926.....	Oct. 7, 1922
Stryker, Maurice Cline, class of 1926.....	Feb. 16, 1923
Sturgeon, Louis Edwin, class of 1926.....	Oct. 20, 1922
Sunde, Frederick Michael, class of 1927.....	Oct. 1, 1923
Tatum, Robert Lee, jr., class of 1923.....	Apr. 14, 1923
Thompson, Bingley William, class of 1926.....	Mar. 26, 1923
Tingle, Asher Preston, class of 1926.....	Feb. 16, 1923
Tipton, Ancel Cramer, class of 1926.....	May 4, 1923
Tobias, Robert Benjamin, class of 1926.....	Oct. 20, 1922
Todd, Henry Willard, jr., class of 1923.....	Apr. 10, 1923
Toy, Frederick Dyer, class of 1926.....	Nov. 3, 1922
Tracy, Alfred Huston, class of 1925.....	Mar. 16, 1923
Trotter, Frank Adelbert, class of 1923.....	Feb. 16, 1923
Truslow, Alfred Russell, jr., class of 1926.....	Mar. 26, 1923
van den Berg, Oliver Wolcott, class of 1925.....	Jan. 11, 1923
Virden, Frank, class of 1926.....	Feb. 16, 1923
Waggner, Virgil Glenn, class of 1926.....	Jan. 8, 1923
Wakefield, Alvin Clymer, class of 1925.....	Feb. 12, 1923
Walker, Herbert Wood, class of 1925.....	Feb. 16, 1923
Wallace, Albert Barrett, class of 1926.....	Dec. 8, 1922

Name and class.	Date resigned.
Ward, Millard Crawford, class of 1926.....	Jan. 11, 1923
Ward, Robert Ferris, class of 1925.....	Jan. 8, 1923
Waring, Edward Harleston, jr., class of 1926.....	Feb. 16, 1923
Waters, Howard Joseph, class of 1923.....	June 7, 1923
Watts, Jefferson Cameron, class of 1925.....	Feb. 9, 1923
Weidemeyer, John Dysart, class of 1924.....	Feb. 19, 1923
Wells, Mitchell Preston, jr., class of 1926.....	June 11, 1923
Whalen, James Joseph, class of 1924.....	Dec. 6, 1922
Whipp, Clarence Eugene, class of 1926.....	Feb. 19, 1923
Whipp, Wilton Smith, class of 1924.....	Dec. 21, 1922
White, Henry Fredricks, jr., class of 1923.....	June 7, 1923
Whitman, Paul W., class of 1926.....	Feb. 16, 1923
Wight, Roy Ryan, class of 1926.....	Oct. 20, 1922
Wilder, Dean Clark, class of 1924.....	Dec. 9, 1922
Wiley, Wallace, class of 1926.....	Feb. 16, 1923
Wilgus, Austin Stanley, class of 1926.....	June 11, 1923
Wilkes, Adrian Heffner, class of 1926.....	Do.
Williams, Carroll, class of 1926.....	Feb. 16, 1923
Williams, Robert Myers, class of 1926.....	Jan. 11, 1923
Williams, William Robinson, class of 1925.....	Oct. 9, 1922
Wilson, Boyd Edward, class of 1924.....	Feb. 16, 1923
Wilson, George Campbell, class of 1925.....	Do.
Winkjer, Guy, class of 1923.....	Mar. 22, 1923
Winter, Wilmoth Sabin, class of 1926.....	Feb. 16, 1923
Wood, Fay Earnest, class of 1926.....	Do.
Wood, James Milton, class of 1927.....	July 27, 1923
Wood, John Lindsay, class of 1924.....	May 30, 1923
Woods, James LaFayette, jr., class of 1926.....	Nov. 1, 1922
Wray, Harold Wesley, class of 1924.....	Sept. 7, 1923
Wright, Henry Price, jr., class of 1926.....	June 8, 1923
Yoder, Russell Henry, class of 1923.....	June 7, 1923
Zahm, Richard Holloway, class of 1926.....	Feb. 16, 1923
Zinterhofer, Louis Joseph, class of 1926.....	Do.

Deaths.

Name and class.	Date died.
Babcock, Harold Hiser, class of 1925.....	Mar. 29, 1923
Hunt, George Dwight, class of 1925.....	Feb. 4, 1923
Pearsall, Robert, jr., class of 1926.....	May 22, 1923

Dismissals.

Name and class.	Date dismissed.
Bastien, Louis Julius, jr., class of 1924.....	Apr. 13, 1923
Hawkins, Stuart Hyde, class of 1923.....	Dec. 18, 1922
Kerans, Jack Harmon, class of 1923.....	Jan. 29, 1923
McMahon, William Sanders, class of 1926.....	Feb. 14, 1923
McMillan, Ivan Ruric, class of 1926.....	Feb. 9, 1923
Norris, Edwin Arter, class of 1925.....	Aug. 7, 1923
Olney, Robert Blum, class of 1926.....	Dec. 14, 1922
Robinson, Bruce Herbert, class of 1923.....	Dec. 18, 1922
Woodbridge, Benjamin Halsey, class of 1925.....	Sept. 8, 1923
Wright, George "F", class of 1925.....	Oct. 6, 1922
York, Albert Thompson, class of 1925.....	Sept. 8, 1923

Dropped.

Name and class.	Date dropped.
Cogger, Paul James, class of 1923.....	Jan. 3, 1923
McCarthy, Andrew Augustine, class of 1926.....	Oct. 6, 1922
Sparling, Frederick Archibald, class of 1923.....	Dec. 14, 1922
Steele, Nevett, class of 1923.....	Dec. 18, 1922

Retained in next lower class.

Name.	Date turned back.
Ball, Frank Haywood, class of 1923 to class of 1924.....	Feb. 13, 1923
Blue, John Stuart, class of 1924 to class of 1925.....	May 8, 1923
Boyce, Thomas Edward, class of 1923 to class of 1924 #.....	Dec. 12, 1922
Brady, William Marcy, class of 1926 to class of 1927.....	June 4, 1923
Bristor, William Beverly, class of 1926 to class of 1927.....	Do.
Camp, Floyd Charles, class of 1926 to class of 1927.....	Sept. 11, 1923
Carney, Kenneth Bostwick, class of 1925 to class of 1926.....	Oct. 3, 1922
Carson, Joseph Malcolm, class of 1924 to class of 1925.....	Mar. 22, 1923
Case, Walter Savoye, class of 1926 to class of 1927.....	June 4, 1923
Casey, Thomas Joseph, class of 1923 to class of 1924 #.....	Dec. 12, 1922
Chichester, William Oconius Wadley, class of 1926 to class of 1927.....	June 4, 1923
Chittenden, John William, class of 1926 to class of 1927.....	Do.
Collins, Richard Charles, class of 1926 to class of 1927.....	Do.
Combs, Birney Cedric, class of 1925 to class of 1926.....	Do.
Cooper, Jacob Elliott, class of 1925 to class of 1926.....	Do.
Crosley, Paul Cunningham, class of 1924 to class of 1925.....	Oct. 3, 1922
Daix, John Roland, class of 1926 to class of 1927.....	June 23, 1923
Drew, Melvin Eugene, class of 1926 to class of 1927.....	June 4, 1923
Durham, Ritchey Lee, class of 1924 to class of 1925.....	Do.
Durnell, Frank Lenox, class of 1924 to class of 1925.....	Feb. 13, 1923
Dyer, John Raymond, class of 1924 to class of 1925.....	Feb. 8, 1923
Ennis, Francis Willard, class of 1926 to class of 1927.....	June 4, 1923
Ervin, Frank Jackson, class of 1926 to class of 1927.....	Sept. 12, 1923
Evitt, Samuel Lee, class of 1926 to class of 1927.....	Sept. 11, 1923
Fish, Howell Church, class of 1923 to class of 1924.....	Dec. 12, 1922
Foss, Walter Iwing, jr., class of 1924 to class of 1925.....	Oct. 3, 1922
Fox, Stewart Bell, class of 1924 to class of 1925.....	June 4, 1923
Gates, Bernard Monroe, class of 1926 to class of 1927.....	Do.
Gerry, Lawrence James, class of 1924 to class of 1925.....	Do.
Graybill, Myron Willard, class of 1926 to class of 1927.....	Do.
Gunderson, George Barnhardt, class of 1926 to class of 1927.....	Do.
Hackett, Thaddeus Edward, jr., class of 1925 to class of 1926.....	Oct. 3, 1922
Haddad, Elias Francis, class of 1925 to class of 1926.....	Apr. 19, 1923
Harris, Andrew Earl, class of 1924 to class of 1925.....	Feb. 13, 1923
Harrison, Carter Henry, class of 1925 to class of 1926.....	Oct. 3, 1922
Hicks, Harry Lynnwood, class of 1926 to class of 1927.....	June 4, 1923
Howard, William Stamps, jr., class of 1924 to class of 1925.....	Feb. 13, 1923
Howe, Hamilton Wilcox, class of 1925 to class of 1926.....	June 4, 1923
Hughes, John Gress, jr., class of 1924 to class of 1925.....	Feb. 13, 1923
Jeanes, Perry Kenneth, class of 1926 to class of 1927.....	June 4, 1923
Keliher, Robert Hull, class of 1923 to class of 1924.....	Mar. 22, 1923
Kimes, Thomas Joseph, class of 1924 to class of 1925.....	Oct. 3, 1922
Landers, John Joseph, class of 1925 to class of 1926.....	June 4, 1923

Later advanced to class of 1923.

Name.	Date turned back.
LeHardy, Louis Marcel, class of 1925 to class of 1926.....	June 4, 1923
Lichty, Maurice Gerald, class of 1926 to class of 1927.....	Sept. 11, 1923
Loos, Wallace Mead, class of 1924 to class of 1925.....	Feb. 13, 1923
Lord, George Marion, class of 1923 to class of 1924 <i>r</i>	Do.
Lugibihl, Eugene Lee, class of 1926 to class of 1927.....	June 4, 1923
McAfee, Ralph Donald, class of 1923, to class of 1924.....	Feb. 13, 1923
McGregor, William Harry, class of 1926 to class of 1927.....	June 4, 1923
McGuire, Gordon Gerald, class of 1925 to class of 1926.....	Oct. 3, 1922
Mensing, Robert Julius Klaus, class of 1924 to class of 1925.....	Feb. 13, 1923
Miller, Lewis Harry, class of 1926 to class of 1927.....	June 4, 1923
Miller, Russell Briggs, class of 1926 to class of 1927.....	Do.
Moore, Milton Edward, class of 1925 to class of 1926.....	Feb. 13, 1923
Phillips, George Lincoln, class of 1924 to class of 1925.....	Apr. 19, 1923
Piper, Earl Sanford, class of 1926 to class of 1927.....	June 4, 1923
Potts, William Hutton, class of 1926 to class of 1927.....	Do.
Purvis, Robert Selden, jr., class of 1925 to class of 1926.....	Sept. 7, 1923
Ramsey, Carl Wayne, class of 1925 to class of 1926.....	Oct. 3, 1922
Reese, Claude Burton, class of 1923 to class of 1924.....	May 19, 1923
Reither, Richard William, class of 1924 to class of 1925.....	Apr. 19, 1923
Roberts, David Gillies, class of 1924 to class of 1925.....	Oct. 3, 1922
Sanders, Harold, class of 1925 to class of 1926 <i>r</i>	Do
Shaw, Herbert Weller, class of 1926 to class of 1927.....	Sept. 11, 1923
Shropshire, Ralph Freeman, class of 1924 to class of 1925.....	June 4, 1923
Spencer, Richard, class of 1924 to class of 1925 <i>r</i>	Mar. 22, 1923
Steele, Thomas Edward, class of 1924 to class of 1925 <i>r</i>	Oct. 3, 1922
Sunde, Frederick Michael, class of 1926 to class of 1927.....	June 4, 1923
Turek, William, class of 1925 to class of 1926.....	Oct. 3, 1922
Walker, James Paul, class of 1926 to class of 1927.....	Sept. 11, 1923
Whitlock, Lawrence Alexander, class of 1926 to class of 1927.....	June 4, 1923

r Later resigned.

COURSE OF INSTRUCTION, 1923-24.

[Reference books are marked *.]

FIRST YEAR—FOURTH CLASS.

FIRST TERM.

Departments.	Periods each week.	Subjects.	Textbooks.
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	3	Mechanical drawing and descriptive geometry.	Bartlett and Johnson's Engineering Descriptive Geometry and Drawing.
MATHEMATICS.....	6	Solid geometry..... Logarithms..... Plane and spherical trigonometry.	Baker's Solid Geometry. Bullard and Kiernan's Trigonometry and Stereographic Projections. Bowditch's American Practical Navigator.* Hudson's Engineers' Manual.* Smith's What Can Literature Do For Me?
ENGLISH.....	4	Composition and literature (including short speeches, official letters, and naval reports). Lectures by head of department.	Stevens and Alden's Composition for Naval Officers. Krafft and Norris's Sea Power in American History. Dana's Two Years Before the Mast. Houston and Bonnell's Types of Great Literature. Webster's Collegiate Dictionary.* Hills and Ford's First Spanish Course. Appleton's New Spanish Dictionary.*
MODERN LANGUAGES..... (One half of the class studies Spanish and the other half French.)	3	Spanish.....	The New Fraser and Squair French Grammar. Uniform International Dictionary, Hinds, Hayden, and Eldredge.*
	3	French.....	

SECOND TERM.

MARINE ENGINEERING AND NAVAL CONSTRUCTION.	3	Mechanical drawing and descriptive geometry.	Bartlett and Johnson's Engineering Descriptive Geometry and Drawing. Handy Book for Enlisted Men of Engineering Department.
MATHEMATICS.....	6	Algebra..... Analytic geometry.....	Rietz and Crathorne's College Algebra. Smith and Gale's New Analytic Geometry. Bowditch's American Practical Navigator.* Hudson's Engineers' Manual.*
ENGLISH.....	4	Composition and literature (including short speeches, official letters, and naval reports). Lectures by head of department.	Stevens and Alden's Composition for Naval Officers. Houston and Bonnell's Types of Great Literature. Shakespeare's Hamlet and Henry IV, Part I.
MODERN LANGUAGES..... (One half of the class studies Spanish and the other half French.)	3	Spanish.....	Hills and Ford's First Spanish Course. Marcial Dorado and Ray's Trozos Modernos.
	3	French.....	The New Fraser and Squair French Grammar. Mérat's Le Second Livre.

SECOND YEAR—THIRD CLASS.

FIRST TERM.

Departments.	Periods each week.	Subjects.	Textbooks.
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	3	Engineering drawing....	Bartlett and Johnson's Descriptive Geometry and Drawing.
MATHEMATICS.....	5	Analytic geometry.....	Smith and Gale's New Analytic Geometry.
		Calculus.....	Granville's Differential and Integral Calculus.
ELECTRICAL ENGINEERING AND PHYSICS.	4	Chemistry.....	Hudson's Engineers' Manual.* McPherson and Henderson's Elementary Study of Chemistry. McPherson and Henderson's Exercises in Chemistry. Pamphlet. Dashiell's Problems in Chemistry.
ENGLISH.....	2	Naval history.....	Kraft and Norris's Sea Power in American History. Stevens and Westcott's History of Sea Power.
MODERN LANGUAGES.....	2	Spanish.....	Crawford's Temas Españoles. Laguardia's Cuentos Hispanoamericanos.
(One half of the class studies Spanish and the other half French.)	2	French.....	Méras' Le Second Livre. Fournon and Broussard's Pour Parler Français. The New Fraser and Squair French Grammar.

SECOND TERM.

MARINE ENGINEERING AND NAVAL CONSTRUCTION.	3	Elementary engineering.	Danforth's Mechanical Processes. Lyon and Hinds' Marine and Naval Boilers. Bureau of Engineering Boiler Manual.
MATHEMATICS.....	5	Calculus.....	Naval Reciprocating Engines and Auxiliary Machinery. Granville's Differential and Integral Calculus.
		Stereographic projections.	Bullard and Kiernan's Trigonometry and Stereographic Projections. Bowditch's American Practical Navigator.*
ELECTRICAL ENGINEERING AND PHYSICS.	4	Physics.....	Hudson's Engineers' Manual.* Milliken, Gale and Pyle's Practical Physics. Kimball's College Physics.
ENGLISH.....	2	Essays in modern thought.	Smith's Essays on Current Themes.
MODERN LANGUAGES.....	2	Spanish.....	Laguardia's Cuentos Hispanoamericanos.
(One half of the class studies Spanish and the other half French.)	2	French.....	Fournon and Broussard's Pour Parler Français.

THIRD YEAR—SECOND CLASS.

FIRST TERM.

Departments.	Periods each week.	Subjects.	Textbooks.
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	4	Mechanism and elemen- tary engineering.	Schwamb, Merrill & James—Ele- ments of Mechanism. Naval Reciprocating Engines and Auxiliary Machinery.
MATHEMATICS.....	5	Mechanics.....	Applied Mechanics (Revised)—De- partment of Mathematics, U. S. N. A. Hudson's Engineers' Manual.*
ELECTRICAL ENGINEERING AND PHYSICS.	3	Magnetism electricity (DC).	Timbie's Elements of Electricity. Bullard's "Naval Electricians' Text Book," Vol. I.
MODERN LANGUAGES..... (One half of the class studies Spanish and the other half French.)	2	Spanish.....	Howland's Zaragüeta. Morley's Spanish Humor in Story and Essay.
	2	French.....	The New Fraser & Squair French Grammar. Wilson's Le Roi des Montagnes.
NAVIGATION.....	2	Navigation.....	Navigation, 1922, Bowditch's Tables.

SECOND TERM.

SEAMANSHIP.....	2	Seamanship.....	Knight's Seamanship. Boat Book, 1920. Cyclonic Storms. Handling Ships, Notes B. Nautical Phraseology. Signal Books, U. S. Navy. U. S. Navy Regulations. Department Publication.
ORDNANCE AND GUNNERY.....	2	Ordnance and fire control.	Naval Ordnance. Department Memoranda on Fire Control.
NAVIGATION.....	3	Navigation.....	Navigation, 1922. Bowditch's Tables. Nautical Almanac.* Azimuth Tables.*
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	4	Marine engineering.....	Naval Reciprocating Engines and Auxiliary Machinery. Ennis' Thermodynamics Abridged.
ELECTRICAL ENGINEERING AND PHYSICS.	3	Electricity (direct cur- rent). Dynamo electric ma- chines, primary and secondary batteries, searchlights, tele- phones, etc.	Bullard's "Naval Electrician's Text- books," Vols. I and II.
MODERN LANGUAGES..... (One half of the class studies Spanish and the other half French.)	2	Spanish.....	Morley's Spanish Humor in Story and Essay. Spanish Nautical Phrase Book and Reader. Wilson's Le Roi des Montagnes. French Nautical Phrase Book and Reader.
	2	French.....	

FOURTH YEAR—FIRST CLASS.

FIRST TERM.

Departments.	Periods each week.	Subjects.	Textbooks.
SEAMANSHIP.....	3	Seamanship.....	Knight's Seamanship. Boat Book, 1920. Cyclonic Storms. Handling Ships, Notes B. Nautical Phraseology. Signal Books, U. S. Navy.
ORDNANCE AND GUNNERY.....	3	Signals..... Regulations..... Military law..... Ordnance, ballistics, and fire control.	U. S. Navy Regulations. Naval Courts and Boards. Naval Ordnance. Gunnery Instructions, U. S. Navy. Exterior Ballistics, Alger. Notes on Fire Control and Torpedoes.
NAVIGATION.....	3	Theory and practice of navigation. Theory of compass deviations.	Navigation, 1922. Bowditch's Tables. Nautical Almanac.* Azimuth Tables.*
MARINE ENGINEERING AND NAVAL CONSTRUCTION. ELECTRICAL ENGINEERING AND PHYSICS.	2	Marine engineering.....	Meyers' Steam Turbines.
	3	Alternating current and alternating current machinery. Radio	Bullard's "Naval Electrician's Text-book," Vol. I and II. Signal Corps' Principles Underlying Radio Communication. Departmental Radio Instructions.
ENGLISH.....		Modern European History (with lectures). After-dinner speaking (Tuesday and Thursday evenings).	Turner's Europe, 1789-1920.

SECOND TERM.

SEAMANSHIP.....	3	Communications..... International law..... Elementary strategy and tactics.	Communication Instructions. Department Publication. Special pamphlets.
ORDNANCE AND GUNNERY.....	3	Handling personnel..... Ordnance, ballistics, and fire control.	Department Publication. Naval Ordnance. Gunnery Instructions. Bureau of Ordnance Pamphlets. Department Memoranda, published in book form. Official Publications.
NAVIGATION.....	3	Theory of compass deviations. Practical navigation.....	Navigation, 1922. Bowditch's Tables. Nautical Almanac.* Azimuth Tables.*
MARINE ENGINEERING AND NAVAL CONSTRUCTION. ELECTRICAL ENGINEERING AND PHYSICS.	3	Marine engineering..... Naval construction.....	Lind's Internal Combustion Engines. Robinson's Naval Construction.
	3	Alternating current and alternating current machinery. Radio.....	Bullard's "Naval Electrician's Text-book," Vol. I and II. Signal Corp's "Principles Underlying Radio Communication." Departmental Radio Instructions.
ENGLISH.....		After-dinner speaking (Tuesday and Thursday evenings).	
HYGIENE.....		Effects of alcohol and narcotics. Naval and military hygiene. First aid to the injured (14 Friday evening periods).	Heiner's Physiology, First Aid and Naval Hygiene.

Assignment of time, 1923-24.

Departments.	First class.		Second class.		Third class.		Fourth class.		Sum- mary.
	First term.	Second term.	First term.	Second term.	First term.	Second term.	First term.	Second term.	
SEAMANSHIP.....	3	3	.....	2	.....	.....	.....	.....	8
ORDNANCE AND GUNNERY...	3	4	.....	2	.....	.....	.....	.....	9
NAVIGATION.....	3	3	2	3	.....	.....	.....	.....	11
MARINE ENGINEERING AND NAVAL CONSTRUCTION.....	2	3	4	4	3	3	3	3	25
MATHEMATICS.....	.....	.....	5	.....	5	5	6	6	27
ELECTRICAL ENGINEERING AND PHYSICS.....	3	3	3	3	4	4	.....	.....	20
ENGLISH.....	¹ 2	.....	.....	.....	2	2	4	4	14
LANGUAGES.....	.....	.....	2	2	2	2	3	3	14
HYGIENE.....	.....	(¹)	.....	.....	.....	.....	.....	.....	(¹)

¹ Friday night lecture.*Coefficients, 1923-24.*

Departments.	First class.		Second class.		Third class.		Fourth class.		Sum- mary.
	17		12		7		4		
APTITUDE FOR THE SERVICE.	First term.	Second term.	First term.	Second term.	First term.	Second term.	First term.	Second term.	40
SEAMANSHIP.....	8	7	.....	4	.....	.....	.....	.....	19
ORDNANCE AND GUNNERY...	8	10	.....	4	.....	.....	.....	.....	22
NAVIGATION.....	7	8	4	6	.....	.....	.....	.....	25
MARINE ENGINEERING AND NAVAL CONSTRUCTION.....	5	7	8	8	4	4	2	2	40
MATHEMATICS.....	.....	.....	9	.....	7	7	4	4	31
ELECTRICAL ENGINEERING AND PHYSICS.....	8	8	6	6	5	5	.....	.....	38
ENGLISH.....	5	.....	.....	.....	3	3	2	3	16
LANGUAGES.....	.....	.....	4	4	2	3	2	2	17
HYGIENE.....	.....	2	.....	.....	.....	.....	.....	.....	2
TOTAL.....	100		75		50		25		250

Program of recitations, 1923-24.

FIRST TERM.

Day.	Class.	Battalions.	Periods.		
			First.	Second.	Third.
Monday.....	1	1 and 3....	E. E. & P.....	Ordnance.....	English.
		2 and 4....	E. E. & P.....	Ordnance.....	Seamanship.
	2	1 and 3....	M. E. & N. C.....	Navigation.....	Mathematics.
		2 and 4....	M. E. & N. C.....	Navigation.....	Mathematics.
	3	1 and 3....	Mathematics.....	M. E. & N. C.....	E. E. & P.
		2 and 4....	Mathematics.....	E. E. & P.....	M. E. & N. C.
	4	1 and 3....	English.....	Languages.....	Mathematics.
		2 and 4....	Languages.....	English.....	Mathematics.
Tuesday.....	1	1 and 3....	E. E. & P.....	M. E. & N. C.....	Steamship.
		2 and 4....	E. E. & P.....	M. E. & N. C.....	English.
	2	1 and 3....	M. E. & N. C.....	Mathematics.....	E. E. & P.
		2 and 4....	M. E. & N. C.....	Mathematics.....	E. E. & P.
	3	1 and 3....	Mathematics.....	English.....	Languages.
		2 and 4....	Mathematics.....	English.....	Languages.
	4	1 and 3....	Languages.....	Mathematics.....	M. E. & N. C.
		2 and 4....	English.....	Mathematics.....	M. E. & N. C.
Wednesday...	1	1 and 3....	Ordnance.....	Seamanship.....	Navigation.
		2 and 4....	Ordnance.....	Navigation.....	Seamanship.
	2	1 and 3....	E. E. & P.....	Mathematics.....	Languages.
		2 and 4....	E. E. & P.....	Mathematics.....	Languages.
	3	1 and 3....	Mathematics.....	English.....	E. E. & P.
		2 and 4....	Mathematics.....	E. E. & P.....	English.
	4	1 and 3....	English.....	Mathematics.....	M. E. & N. C.
		2 and 4....	Languages.....	Mathematics.....	M. E. & N. C.
Thursday....	1	1 and 3....	E. E. & P.....	M. E. & N. C.....	English.
		2 and 4....	E. E. & P.....	M. E. & N. C.....	Seamanship.
	2	1 and 3....	M. E. & N. C.....	Mathematics.....	Navigation.
		2 and 4....	M. E. & N. C.....	Mathematics.....	Navigation.
	3	1 and 3....	Mathematics.....	Languages.....	E. E. & P.
		2 and 4....	Mathematics.....	E. E. & P.....	Languages.
	4	1 and 3....	English.....	Mathematics.....	M. E. & N. C.
		2 and 4....	English.....	Mathematics.....	M. E. & N. C.
Friday.....	1	1 and 3....	Ordnance.....	Navigation.....	Seamanship.
		2 and 4....	Navigation.....	Ordnance.....	English.
	2	1 and 3....	M. E. & N. C.....	Mathematics.....	Languages.
		2 and 4....	M. E. & N. C.....	Mathematics.....	Languages.
	3	1 and 3....	Mathematics.....	E. E. & P.....	M. E. & N. C.
		2 and 4....	Mathematics.....	E. E. & P.....	M. E. & N. C.
	4	1 and 3....	English.....	Languages.....	Mathematics.
		2 and 4....	Languages.....	English.....	Mathematics.
Saturday.....	1	1 and 3....	Navigation.....	.....	.....
		2 and 4....	Navigation.....	.....	.....
	2	1 and 3....	E. E. & P.....	.....	.....
		2 and 4....	E. E. & P.....	.....	.....
	3	1 and 3....	M. E. & N. C.....	.....	.....
		2 and 4....	M. E. & N. C.....	.....	.....
	4	1 and 3....	Mathematics.....	.....	.....
		2 and 4....	Mathematics.....	.....	.....

Program of recitations, 1923-24—Continued.

SECOND TERM.

Day.	Class.	Battalions.	Periods.		
			First.	Second.	Third.
Monday.....	1	1 and 3....	E. E. & P.....	M. E. & N. C.....	Ordnance.
		2 and 4....	E. E. & P.....	M. E. & N. C.....	Ordnance.
	2	1 and 3....	Seamanship.....	Ordnance.....	Navigation.
		2 and 4....	Ordnance.....	Seamanship.....	Navigation.
	3	1 and 3....	Mathematics.....	E. E. & P.....	Languages.
		2 and 4....	Mathematics.....	Languages.....	E. E. & P.
	4	1 and 3....	Languages.....	Mathematics.....	M. E. & N. C.
		2 and 4....	English.....	Mathematics.....	M. E. & N. C.
Tuesday.....	1	1 and 3....	Ordnance.....	Navigation.....	Seamanship.
		2 and 4....	Ordnance.....	Seamanship.....	Navigation.
	2	1 and 3....	M. E. & N. C.....	Languages.....	E. E. & P.
		2 and 4....	M. E. & N. C.....	Languages.....	E. E. & P.
	3	1 and 3....	Mathematics.....	English.....	M. E. & N. C.
		2 and 4....	Mathematics.....	English.....	M. E. & N. C.
	4	1 and 3....	English.....	Mathematics.....	Languages.
		2 and 4....	Languages.....	Mathematics.....	English.
Wednesday...	1	1 and 3....	Ordnance.....	M. E. & N. C.....	E. E. & P.
		2 and 4....	Ordnance.....	M. E. & N. C.....	E. E. & P.
	2	1 and 3....	M. E. & N. C.....	Ordnance.....	Seamanship.
		2 and 4....	M. E. & N. C.....	Seamanship.....	Ordnance.
	3	1 and 3....	Mathematics.....	E. E. & P.....	M. E. & N. C.
		2 and 4....	Mathematics.....	E. E. & P.....	M. E. & N. C.
	4	1 and 3....	English.....	Mathematics.....	Languages.
		2 and 4....	Languages.....	Mathematics.....	English.
Thursday....	1	1 and 3....	M. E. & N. C.....	Navigation.....	Seamanship.
		2 and 4....	M. E. & N. C.....	Seamanship.....	Ordnance.
	2	1 and 3....	E. E. & P.....	M. E. & N. C.....	Navigation.
		2 and 4....	E. E. & P.....	M. E. & N. C.....	Navigation.
	3	1 and 3....	Mathematics.....	E. E. & P.....	English.
		2 and 4....	Mathematics.....	English.....	E. E. & P.
	4	1 and 3....	English.....	Mathematics.....	M. E. & N. C.
		2 and 4....	Languages.....	Mathematics.....	M. E. & N. C.
Friday.....	1	1 and 3....	E. E. & P.....	Seamanship.....	Ordnance.
		2 and 4....	E. E. & P.....	Navigation.....	Seamanship.
	2	1 and 3....	Languages.....	M. E. & N. C.....	Navigation.
		2 and 4....	Languages.....	M. E. & N. C.....	Navigation.
	3	1 and 3....	Mathematics.....	E. E. & P.....	Languages.
		2 and 4....	Mathematics.....	Languages.....	E. E. & P.
	4	1 and 3....	English.....	Mathematics.....	M. E. & N. C.
		2 and 4....	English.....	Mathematics.....	M. E. & N. C.
Saturday.....	1	1 and 3....	Navigation.....	.....	.....
		2 and 4....	Navigation.....	.....	.....
	2	1 and 3....	E. E. & P.....	.....	.....
		2 and 4....	E. E. & P.....	.....	.....
	3	1 and 3....	M. E. & N. C.....	.....	.....
		2 and 4....	M. E. & N. C.....	.....	.....
	4	1 and 3....	Mathematics.....	.....	.....
		2 and 4....	Mathematics.....	.....	.....

Table of recitation assignments, 1923-24—First term.

Departments.	Batal- ions.	First class.						Second class.						Third class.						Fourth class.				Recitations per week.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
		M. T. W.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F. S. M.			T. W. T.			F.		

1 Friday night lecture.

Table of recitation assignments, 1923-24—Second term.

Departments.	Battalions.	First class.						Second class.						Third class.						Fourth class.						Recitations per week.			
		M. T. W.			T. T. F. S. M.			M. T. W.			T. T. F. S. M.			M. T. W.			T. T. F. S. M.			M. T. W.			T. T. F. S. M.			First class.	Second class.	Third class.	Fourth class.
		M.	T.	W.	T.	F.	S.	M.	T.	W.	T.	F.	S.	M.	T.	W.	T.	F.	S.	M.	T.	W.	T.	F.	S.				
Seamanship.....	{ 1-3	3	3	2	2	2	2	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	2	2	
	{ 2-4	2	2	3	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Ordnance.....	{ 1-3	3	1	1	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	4	2	2	2	
	{ 2-4	3	1	1	3	3	3	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Navigation.....	{ 1-3	2	2	2	2	1	3	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
	{ 2-4	3	3	3	3	2	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Mechanical engineering and naval construction.....	{ 1-3	2	2	1	3	3	3	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	4	3	3	
	{ 2-4	2	2	1	3	3	3	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	4	3	3	
Mathematics.....	{ 1-3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
	{ 2-4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Electrical engineering and physics.....	{ 1-3	1	3	1	3	1	3	3	3	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	
	{ 2-4	1	3	1	3	1	3	3	3	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	
English.....	{ 1-3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
	{ 2-4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Languages.....	{ 1-3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
	{ 2-4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Hygiene.....	{ 1-3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
	{ 2-4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	

1 Friday night lecture.

Continuous and completed courses, 1923-24.

Subject.	First class.	Second class.	Third class.	Fourth class.
Seamanship.....	Continuous for year.	Second term only..	.....
Ordnance and gunnery.	Continuous for year.	Second term only. Completed branch.	.....
Navigation.....	Continuous for year.	Continuous for year.	.....
Marine engineering and naval construction.	Completed branch each term.	Continuous for year.	Completed branch each term.	Continuous for year.
Mathematics.....	.....	First term only. Completed branch.	Continuous for year.	Continuous for year.
Electrical engineering and physics.	Continuous for year.	Continuous for year.	Completed branch each term.	
English.....	First term only. Completed branch.	.....	Continuous for year.	Continuous for year.
Modern languages..	.....	Continuous for year.	Continuous for year.	Continuous for year.
Hygiene.....	Second term only. Completed branch.	.....	.....

NOTE.—Midshipmen are required to have a 2.5 or over in each subject during the first term, and for each term in completed subjects.

Instruction schedule for second term, February 5, 1923, to June 2, 1923.

Day.	Class.	Battalion.	Periods.				
			First.	Second.	Third.	Fourth.	Fifth.
Monday	1.	1, 3. 2, 4.	7.50 to 9.50 a. m.	9.50 to 11.51 a. m.	1.00 to 3.01 p. m.	3.20 to 4.30 p. m.	7.15 to 9.30 p. m.
			E. E. & P.	M. E. & N. C.	Ordnance		
	2.	1, 3. 2, 4.	E. E. & P.	M. E. & N. C.	Ordnance		
			Seamanship	Ordnance	Navigation		
	3.	1, 3. 2, 4.	Ordnance	Seamanship	Navigation		
			Mathematics	E. E. & P.	Languages	Drill	Study.
	4.	1, 3. 2, 4.	Mathematics	Languages	E. E. & P.		
			English	Mathematics	M. E. & N. C.		
	1.	1, 3. 2, 4.	English	Mathematics	M. E. & N. C.		
			Navigation	Ordnance	Seamanship		
Tuesday	2.	1, 3. 2, 4.	Navigation	Ordnance	Seamanship		
			E. E. & P.	Languages	M. E. & N. C.		
	3.	1, 3. 2, 4.	E. E. & P.	Languages	M. E. & N. C.		
			Mathematics	M. E. & N. C.	English	Drill	Study.
	4.	1, 3. 2, 4.	Mathematics	M. E. & N. C.	English		
			English	Mathematics	Languages		
	1.	1, 3. 2, 4.	English	Mathematics	Languages		
			E. E. & P.	M. E. & N. C.	Navigation		
	2.	1, 3. 2, 4.	E. E. & P.	Ordnance	M. E. & N. C.		
			Seamanship	Seamanship	M. E. & N. C.		
Wednesday	3.	1, 3. 2, 4.	Ordnance	E. E. & P.	Mathematics		
			M. E. & N. C.	Seamanship	Mathematics		
	4.	1, 3. 2, 4.	M. E. & N. C.	E. E. & P.	Mathematics		
			English	Mathematics	Languages		
	1.	1, 3. 2, 4.	English	Mathematics	Languages		
			E. E. & P.	Mathematics	Languages		
	2.	1, 3. 2, 4.	Seamanship	Ordnance	M. E. & N. C.		
			Ordnance	Seamanship	M. E. & N. C.		
	3.	1, 3. 2, 4.	M. E. & N. C.	E. E. & P.	Mathematics		
			M. E. & N. C.	Mathematics	Languages		
	4.	1, 3.	English	Mathematics	Languages	Recreation	Study

Instruction schedule for second term, February 5, 1923, to June 2, 1923—Continued.

Day.	Class.	Battalion	Periods.			
			First.	Second.	Third.	Fourth.
			7.50 to 9.50 a. m.	9.50 to 11.54 a. m.	1.00 to 3.04 p. m.	3.20 to 4.30 p. m.
Thursday	1.	1, 3.....	M. E. & N. C.....	Ordnance.....	Seamanship.....	Drill.....
		2, 4.....	M. E. & N. C.....	Ordnance.....	Seamanship.....	
	2.	1, 3.....	E. E. & P.....	M. E. & N. C.....	Navigation.....	
		2, 4.....	E. E. & P.....	M. E. & N. C.....	Navigation.....	
	3.	1, 3.....	Mathematics.....	E. E. & P.....	English.....	
		2, 4.....	Mathematics.....	English.....	E. E. & P.....	
	4.	1, 3.....	Languages.....	Mathematics.....	M. E. & N. C.....	
		2, 4.....	Languages.....	Mathematics.....	M. E. & N. C.....	
Friday	1.	1, 3.....	E. E. & P.....	Ordnance.....	Seamanship.....	Drill.....
		2, 4.....	E. E. & P.....	Ordnance.....	Seamanship.....	
	2.	1, 3.....	Languages.....	M. E. & N. C.....	Navigation.....	
		2, 4.....	Languages.....	M. E. & N. C.....	Navigation.....	
	3.	1, 3.....	Mathematics.....	E. E. & P.....	Languages.....	
		2, 4.....	Mathematics.....	Languages.....	E. E. & P.....	
	4.	1, 3.....	English.....	Mathematics.....	M. E. & N. C.....	
		2, 4.....	English.....	Mathematics.....	M. E. & N. C.....	
						Study.
						Hygiene.
						Hygiene.
						Study.

SATURDAY TIME SCHEDULE.

		7.50 to 9.51 a. m.	10.20 to 11.50 a. m.		
Saturday.....	1.....	1, 3.....	Navigation.....	Recreation.....	Recreation.....
		2, 4.....	Navigation.....		
	2.....	1, 3.....	E. E. & P.....		
		2, 4.....	E. E. & P.....		
	3.....	1, 3.....	M. E. & N. C.....		
		2, 4.....	M. E. & N. C.....		
	4.....	1, 3.....	Mathematics.....		
		2, 4.....	Mathematics.....		
			Drill.....		Liberty. Motion pictures, etc.

(1) During the odd-numbered academic months, the first and second battalions recite the first hour of a period. During the even-numbered academic months, the third and fourth battalions recite the first hour of a period.

(2) For the academic year of 1922-23 each odd-numbered battalion of the regiment studies Spanish and each even-numbered battalion studies French. Assignment to each language on entrance becomes permanent for the entire course.

Summer schedule, 1923, for midshipmen of the fourth class.

ROUTINE FROM 2 JULY TO 3 SEPTEMBER, 1923.

Day.	Battalions.	Periods.				
		First.	Second.	Third.	Fourth.	Fifth.
		8.15 to 9.45 a. m.	10.15 to 11.45 a. m.	1.45 to 3 p. m.	3.15 to 4.30 p. m.	8 to 9.30 p. m.
Monday.....	{ 1, 3..... 2, 4.....	Rifle range..... Infantry.....	Rifle range..... Gymnasium.....	Seamanship..... M. E. & N. C.....	Gymnasium..... Seamanship.....	Recreation. Recreation.
Tuesday.....	{ 1, 3..... 2, 4.....	Rifle range..... Rifle range.....	Rifle range..... Rifle range.....	Seamanship..... Executive.....	Gymnasium..... Recreation.....	Recreation. Recreation.
Wednesday.....	{ 1, 3..... 2, 4.....	Infantry..... Infantry.....	M. E. & N. C..... Gymnasium.....	Executive..... M. E. & N. C.....	Recreation..... Seamanship.....	Recreation. English.
Thursday.....	{ 1, 3..... 2, 4.....	Rifle range..... Ordnance.....	Rifle range..... Seamanship.....	Seamanship..... English.....	Gymnasium..... M. E. & N. C.....	Auditorium. Recreation.
Friday.....	{ 1, 3..... 2, 4.....	Seamanship..... Infantry.....	Ordnance..... Gymnasium.....	M. E. & N. C..... Recreation.....	English..... Recreation.....	Recreation. Moving pictures.
Saturday.....	{ 1, 3..... 2, 4.....	Infantry.....	Gymnasium.....	Recreation.....	Recreation.....	Auditorium.

Summer schedule, 1923, for midshipmen of the fourth class—Continued.

ROUTINE FROM 3 SEPTEMBER TO 28 SEPTEMBER, 1923.

Day.	Battalions.	Periods.				
		First.	Second.	Third.	Fourth.	Fifth.
		7.50 to 10 a. m.	10.10 to 12.15 p. m.	1.30 to 3.40 p. m.	4 to 6.45 p. m.	8 to 9.30 p. m.
Monday.....	{ 1, 3..... 2, 4.....	{ M. E. & N. C..... Languages.....	{ Ordnance..... Languages.....	{ Languages..... Ordnance.....	{ Recreation..... Languages.....	{ Study. Languages.
Tuesday.....	{ 1, 3..... 2, 4.....	{ M. E. & N. C..... Languages.....	{ Seamanship..... Languages.....	{ Languages..... Seamanship.....	{ Recreation..... Languages.....	{ Study. Languages.
Wednesday.....	{ 1, 3..... 2, 4.....	{ Infantry..... Languages.....	{ Seamanship..... Languages.....	{ Languages..... Gymnasium.....	{ Recreation..... Languages.....	{ Study. Languages.
Thursday.....	{ 1, 3..... 2, 4.....	{ M. E. & N. C..... Languages.....	{ Languages..... Gymnasium.....	{ Languages..... Gymnasium.....	{ Recreation..... Languages.....	{ English. Auditorium.
Friday.....	{ 1, 3..... 2, 4.....	{ Infantry..... Languages.....	{ Infantry..... Languages.....	{ Seamanship..... Recreation.....	{ Recreation..... Recreation.....	{ Study. Moving pictures. Auditorium.
Saturday.....	{ 1, 3..... 2, 4.....	{ Infantry..... Languages.....	{ Seamanship..... Languages.....	{ Recreation..... Recreation.....	{ Recreation..... Recreation.....	

NOTES.

- (1) The fourth-class program changes on 3 September. In modern languages, the first and third battalions study Spanish, the second and fourth battalions study French. Assignments to each language on entrance become permanent for the entire course, and assignments of the fourth class to battalions in the regiment for the opening of the academic year must be made as noted above.
- (2) Where a drill involving physical exercise is followed by a recitation period, the drill officer will dismiss in sufficient time for a bath and the necessary change of clothing or uniform required for the recitation.
- (3) Except when modified by this program, articles 622-624 remain in effect.
- (4) There will be mass singing from 8-8.30 p. m. Monday and Friday.

Instruction schedule for first term.

28 SEPTEMBER, 1923, TO 2 FEBRUARY, 1924.

Day.	Class.	Battalion	PERIODS.				
			First.	Second.	Third.	Fourth.	Fifth.
			7.50 to 9.54 a. m.	10.04 a. m. to 12.08 p. m.	1.10 to 3.10 p. m.	3.30 to 4.30 p. m.	7.45 to 9.30 p. m.
Monday.....	1	1, 3, 4, 2.	E. E. & P. E. E. & P.	Ordnance Ordnance	English Seamanship	Drill	Study
	2	1, 3, 4, 2.	M. E. & N. C. M. E. & N. C.	Navigation Navigation	Mathematics Mathematics		
	3	1, 3, 4, 2.	Mathematics Mathematics	M. E. & N. C. E. E. & P.	E. E. & P. M. E. & N. C.		
	4	1, 3, 4, 2.	English Languages	Languages English	Mathematics Mathematics		
Tuesday.....	1	1, 3, 4, 2.	E. E. & P. E. E. & P.	M. E. & N. C. M. E. & N. C.	Seamanship English	Drill	Study
	2	1, 3, 4, 2.	M. E. & N. C. M. E. & N. C.	Mathematics Mathematics	E. E. & P. E. E. & P.		
	3	1, 3, 4, 2.	Mathematics Mathematics	English English	Languages Languages		
	4	1, 3, 4, 2.	Languages English	Mathematics Mathematics	M. E. & N. C. M. E. & N. C.		
Wednesday...	1	1, 3, 4, 2.	Ordnance Ordnance	Seamanship Navigation	Navigation Seamanship	Recreation	Study
	2	1, 3, 4, 2.	E. E. & P. E. E. & P.	Mathematics Mathematics	Languages Languages		
	3	1, 3, 4, 2.	Mathematics Mathematics	English E. E. & P.	E. E. & P. English		
	4	1, 3, 4, 2.	English Languages	Mathematics Mathematics	M. E. & N. C. M. E. & N. C.		
Thursday.....	1	1, 3, 4, 2.	E. E. & P. E. E. & P.	M. E. & N. C. M. E. & N. C.	English Seamanship	Drill	Study
	2	1, 3, 4, 2.	M. E. & N. C. M. E. & N. C.	Mathematics Mathematics	Navigation Navigation		
	3	1, 3, 4, 2.	Mathematics Mathematics	Languages ¹ E. E. & P. ¹	E. E. & P. ¹ Languages ¹		
	4	1, 3, 4, 2.	English English	Mathematics Mathematics	M. E. & N. C. M. E. & N. C.		
Friday.....	1	1, 3, 4, 2.	Ordnance Navigation	Navigation Ordnance	Seamanship English	Drill	English English
	2	1, 3, 4, 2.	M. E. & N. C. M. E. & N. C.	Mathematics Mathematics	Languages Languages		Study
	3	1, 3, 4, 2.	Mathematics Mathematics	E. E. & P. E. E. & P.	M. E. & N. C. M. E. & N. C.		
	4	1, 3, 4, 2.	English Languages	Languages English	Mathematics Mathematics		
Saturday time schedule 7.50 to 9.54 a. m.				10.20 to 11.50 a. m.			
Saturday.....	1	1, 3, 4, 2.	Navigation Navigation	Drill	Recreation	Recreation	Liberty Motion Pictures, etc.
	2	1, 3, 4, 2.	E. E. & P. E. E. & P.				
	3	1, 3, 4, 2.	M. E. & N. C. M. E. & N. C.				
	4	1, 3, 4, 2.	Mathematics Mathematics				

(1) During the odd numbered academic months, the first and fourth battalions recite the first hour of a period. During the even numbered academic months, the second and third battalions recite the first hour of a period.

(2) For the academic year of 1923-24 each odd numbered battalion of the regiment studies Spanish and each even numbered battalion studies French. Assignment to each language on entrance becomes permanent for the entire course.

¹ Second and fourth battalions recite in E. E. & P. third period following examination in languages.

RÉSUMÉ OF COURSE OF INSTRUCTION.

EXECUTIVE.

The executive department, under the direction of the commandant of midshipmen, accomplishes the following functions:

Development of officerlike character and qualities in midshipmen.

Enforcement of the regulations for interior discipline.

Physical development of midshipmen.

Service of the regiment by its auxiliary departments, including the commissary, midshipmen's store, tailor shop, cobbler shop, and barber shop.

Administration of Bancroft Hall, where the regiment is quartered.

Accomplishment of executive drills, namely, infantry, setting-up, fencing, broadsword, bayonet exercises, gymnasium, and dancing (fourth class).

Control and supervision of midshipmen athletics.

Supervision over all midshipmen entertainments and activities other than academic work.

Supervision of the Naval Academy Band, the police force, and fire organization.

Operation and upkeep of Naval Academy farm and dairy.

It is the endeavor of this department to instill into the regiment of midshipmen the highest standard of honor, loyalty, and patriotism. This is accomplished in the development of mental and physical cleanliness, the proper sense of duty and responsibility, and ability to command men.

PHYSICAL TRAINING.

Company drills in Swedish exercises; instruction in the use of apparatus; special exercises to promote symmetrical physical development; each individual carefully instructed by medical officer in connection with physical training in conjunction with strength test card (covering exercises for muscle development and corrective exercises for poor brace); class work in wrestling, boxing, swimming, and fencing (small swords, broadswords, canes, and bayonets); training in the art of giving commands, and in general leadership, particularly leadership in Swedish exercises; company instruction in indoor and outdoor sports (football, basketball, crew, basketball, lacrosse, soccer, tennis, handball) and in the elementary work of same; instruction in refereeing, wrestling, boxing, and swimming; instruction on life-saving and resuscitation of the apparently drowned. All midshipmen are given strength test to test muscle ability and physical requirement test to test the use of muscles. The physical requirement test includes such as running quarter mile, high jump, broad jump, chinning on horizontal bar, dips on parallel bars, rope climbing, etc.

Number of drill weeks per battalion, class, and department during academic year 1923-24.

Department.	First battalion.				Second battalion.			
	First class.	Second class.	Third class.	Fourth class.	First class.	Second class.	Third class.	Fourth class.
Executive.....	14	14	10	10	14	14	10	10
Ordnance.....	7	6	5	2	7	6	5	2
Seamanship.....	4	5	7	8	4	5	7	8
Marine engineering.....	4	8	12	4	4	8	12	4
Electrical engineering.....	4	1	0	0	4	1	0	0
Navigation.....	1	0	0	0	1	0	0	0
Gymnasium.....	0	0	0	6	0	0	0	6
Dancing.....	0	0	0	4	0	0	0	4
Total.....	34	34	34	34	34	34	34	34

Department.	Third battalion.				Fourth battalion.			
	First class.	Second class.	Third class.	Fourth class.	First class.	Second class.	Third class.	Fourth class.
Executive.....	14	14	10	10	14	14	10	10
Ordnance.....	7	6	5	2	7	6	5	2
Seamanship.....	4	5	7	8	4	5	7	8
Marine engineering.....	4	8	12	4	4	8	12	4
Electrical engineering.....	4	1	0	0	4	1	0	0
Navigation.....	1	0	0	0	1	0	0	0
Gymnasium.....	0	0	0	6	0	0	0	6
Dancing.....	0	0	0	4	0	0	0	4
Total.....	34	34	34	34	34	34	34	34

NOTE A.—A drill week begins Monday and ends Saturday, drills being held daily except Wednesday.

NOTE B.—In addition to above scheduled drills, commencing Monday, 26 November, 1923, and ending Saturday, 22 March, 1924, weekly gymnasium work will be held as follows: The first class on Saturdays; the second class, first and second battalions, on Mondays, third and fourth battalions on Tuesdays: the third class, first and second battalions, on Thursdays, and third and fourth battalions, on Fridays.

NOTE C.—Graduation exercise drills will be specially prescribed.

NOTE D.—Fire drills will be held monthly.

SEAMANSHIP.

The department of seamanship has for its mission the instruction of midshipmen to the end that upon graduation they may be capable of efficiently performing the duties of a junior officer afloat, as junior officer of the watch, junior deck division officer, junior forecandle officer, boat officer, assistant communication officer, and recorder of a summary court-martial.

Seamanship drills commence with the day of the fourth classman's entrance into the academy, continue throughout the entire course, and are supplemented by practical instruction on the practice cruises. Commencing with learning how to pull a service cutter, the drills progress through handling service-type and civilian-type boats under oars, sail, and power; signals—semaphore, Morse visual code, and flag hoist; ground tackle work; knotting and splicing; compass, log, and lead; tactics and evolutions; and communications.

In general, members of the fourth class take the ordinary crew duties, and have qualifications similar to seaman; third class, as important crew members, with qualifications as petty officer; second class, as second in command, with qualifications as chief petty officer; and first class, in command, with qualifications as junior officer.

Recitations in seamanship commence with the second term, third year, and continue throughout both terms of the fourth year. The instruction covers signals, seamanship in general, nautical phraseology, communications, regulations, military law, elementary strategy and tactics, international law, and handling personnel.

For the first class, additional instruction in tactics and in seamanship evolutions is carried on in submarine chasers, all of the duties of the deck force being taken over by the midshipmen, under the supervision of experienced officer instructors.

ORDNANCE AND GUNNERY.

The course includes all the theoretical and practical instruction required for the performance of gunnery duties aboard ship as a junior officer and in addition gives a thorough basic foundation for future study and development work in ordnance and gunnery. It is divided into two parts, section room and practical instruction. The section room instruction covers subjects which must be studied and can best be learned as a midshipman; the practical instruction and drill includes work with all types of naval ordnance from small arms to turret guns and methods for control of all weapons. Drills which can be best given aboard ship and preparations for target practice are held during the practice cruise and not at the Naval Academy.

The practical work begins the summer of the fourth class year and includes firing on the rifle range with rifles and pistol up to the experts course, drill with broadside guns, and explanation of all ordnance equipment and models in Dahlgren Hall. During the fourth, third, and second class years this practical instruction is continued with machine guns, broadside battery, models, and training in the duties of all personnel connected with ordnance. First class year is devoted to fire control and methods of using broadside and turret guns, and torpedoes.

Instruction in the section room begins the second term, second class year, with a study of principles of naval ordnance and elementary fire control as preparation for the duties of the first class practice cruise, when midshipmen, first class, perform the duties of officers in gunnery exercises with the fleet. In first class year a study is made of the theory of gun design, powder pressures, velocities and trajectories of projectiles, ranges and errors of naval guns, fire control of all types of guns, gunnery methods, torpedoes and mines, and the duties of a junior officer in the gunnery department aboard ship.

Textbooks and service publications are used which have been specially written by experienced officers of the United States Navy for instructional purposes of midshipmen and junior officers. Besides the study of these, a series of lectures on practical ordnance and gunnery is given by officers from the Navy Department and the fleet.

Throughout the course great stress is laid upon the relation of each subject to the development of ordnance and gunnery in the United States Navy, the present gunnery methods of the fleet and the possible future requirements which must be met by naval officers who are graduates of the Naval Academy.

NAVIGATION.

The time assigned to the department of navigation and its utilization of same is as outlined below:

The subject of navigation is first taken up by the midshipman during his second class cruise and is continuous from then until graduation. Ground covered by terms:

Second class cruise.—Elementary navigation to the sailings, including definitions, instruments, charts.

First term, second class year.—Navigation up to point of working sights as follows: Nautical astronomy, definitions, charts, compass and piloting, sailings, and dead reckoning, chronometer, time, Nautical Almanac.

Second term, second class year.—From sights to day's work as follows: Time, Nautical Almanac; latitude sights, azimuth, St. Hilaire—all of sun; sidereal time, latitude, azimuth, and St. Hilaire of heavenly bodies; interval to noon, day's work.

First class cruise.—One-half of the first class are on deck detail for each half of the cruise and while on this detail do navigation daily. This consists of, in clear weather, day's work, morning and noon sights, noon position, and morning or evening star sights. In cloudy weather other suitable navigational subjects are assigned.

First term, first class year.—To a great extent a general review of second class work, but going more fully into the subject, especially so with compass work.

Second term, first class year.—Day's work with all variations, gyro compass, and short course on tides, sun and moon, rise and set, and surveying. The aim of the department in above courses is to thoroughly ground the midshipman in the principles of navigation so that on graduation he will be a valuable assistant to the navigator of any ship.

During the academic year one week of drill is given the first class. These drills consist of handling and adjustment of sextant, use of artificial horizon, piloting in Annapolis Harbor, instruments and publications for purposes of navigation.

Work afloat.—Throughout the summer practice cruises the midshipmen are required to perform all the general duties of a navigator, with particular reference to the adjustment and use of the navigational instruments on board, to practical piloting, and, at sea, to the determination of the ship's position by observation.

MARINE ENGINEERING AND NAVAL CONSTRUCTION.

Mechanical drawing and descriptive geometry (first year, first term).—Instruction in use of drawing instruments and development of manual dexterity in their employment. Standard methods of lettering and practice in their use. Application of the foregoing to descriptive geometry, with the representation of lines, planes, curved surfaces and intersections, in order to develop the ability to visualize objects in space.

Engineering drawing (first year, second term and second year, first term).—Making of free-hand working sketches of small machine parts, with full dimensional data taken from work, and the making of standard working drawings from such sketches. The making of detailed from assembled drawings, and vice versa, particular emphasis being laid upon the ability to correctly read blue prints.

Mechanical processes (second year, second term).—A study of engineering and construction materials and the essential steps in producing them from the ore to the finished product. Methods of shaping metals for use and the shop processes generally used in mechanical and marine engineering construction. Construction and operation of principal machine tools and work for which employed.

Boilers (second year, second term).—A study of marine boilers, including a detailed study of the more important types, with methods of manufacture and materials used; general methods of repair; fuels, both oil and coal, and proper method of burning for greater economy; boiler auxiliaries and details of construction; tests and how conducted; operation, care, preservation, and overhaul.

Elements of mechanisms (third year, first term).—A study of the underlying principles governing the relative motions of parts of machinery, including revolving and oscillating bodies; belt, rope, and chains; motion by pure rolling contact; gears and gear teeth; wheels in train; inclined plane, wedge screw, worm, and wheel; cams; relative velocities of rigidly connected points; linkwork; straight-line mechanisms; parallel motions; aggregate combinations; pulley blocks; intermittent motion.

Naval reciprocating engines and auxiliary machinery (third year, first and second terms).—General principles and thermodynamics as applied to this type of engine; detailed study of mechanical parts and materials used; measurement of power; construction and operation of condensers, pumps, valves, heaters, tanks, etc.; lubrication, operation, care, and overhaul of complete installations.

Thermodynamics (third year, second term).—The utilization of heat as energy to perform mechanical work in various types of machinery such as turbines, internal-combustion engines, refrigerating machinery, etc., including a study of the use of steam tables and diagrams.

Steam turbines (fourth year, first term).—Underlying principles of turbines, their classification into types, and the characteristics of each type. Necessary turbine auxiliaries. Detailed study of Parsons and Curtis marine turbines, and a general study of the various makes of smaller turbines used in the Navy. Operation and care of marine turbine installations.

Internal-combustion engines (fourth year, second term).—Underlying principles of internal combustion engines. Study of Otto and Diesel cycles, and their application to existing types of engines. Fuels and lubricants. Detailed study of marine types of gasoline and oil engines, and of aircraft engines, including mechanical parts, carburetion, lubrication, cooling and ignition systems, and methods of reversal. Most common faults and remedies.

Naval construction (fourth year, second term).—General study of ship's lines and definitions pertaining thereto. Various steps in planning a ship. Calculations of areas and volumes. General principles of stability, both static and dynamic. Displacement and trim, with curves in relation thereto. Effects of weight distribution and of weight shifting. Resistance of ships. Coefficients of speed. Law of corresponding speeds. Ship nomenclature. Details of construction of naval vessels. Launching and docking. General arrangement of ship compartments and methods of flooding, draining, and ventilating. Details of steering gear. Care and preservation of hulls.

Midshipmen have *practical work* as follows:

First year.—Pattern shop: Selection and treatment of different woods for different purposes; elementary work of the carpenter shop, through mortising, joining, wood-working lathe, etc., to finished pattern work.

Machine shop: Vise bench work showing the proper use of various bench tools.

Miscellaneous: Examination of and lecture on models of valves, boilers, and engines.

Second year.—Foundry: Kinds of sand and implements used; making of molds; melting and pouring of iron and brass.

Forge shop: Equipment and tools used; forging, welding; tempering, casehardening, etc.; bending and quenching tests of metals, etc.

Boiler shop: Riveting, soft and hard patching; calking, annealing, cutting out tubes, expanding tubes, etc.

Coppersmith shop: Soldering, hard and soft; making copper pipe; putting flanges on pipe; use of oil furnace and oil heater; sweating patch on a copper pipe.

Machine shop: Machine-tool work from working drawings including the setting of work; machine tools used are lathes, planers, vertical and horizontal boring mills, simple and radial drill pressers, shapers, milling machines, slotters, etc.

Fuel-oil-burning boiler: Lighting fires and raising steam from a cold boiler; handling boiler under forced draft; control of fires for smokeless or smoke conditions; study of various types of burners; safety precautions to be observed in the handling and burning of fuel oil.

Miscellaneous: Use of various measuring instruments; gauge calibration; acetylene cutting and welding; electric welding; thermit welding; strength of metals.

Ship work: Handling of ship's boilers when in port and at sea; management of main and auxiliary machinery; fireroom and engine room routine; overhauling machinery, cleaning boilers, evaporators, etc.

Third year.—Lining up, bearing adjustment, and valve setting of engines: operation and overhauling of evaporator plant, refrigerating plant, air compressors, traps, steering and anchor engines, detailed inspection of pumps, condensers, and distillers; propeller measurements; operation of steam reciprocating engines; and determination by indicator of horsepower developed; coal testing; flue gas analysis; boiler inspections and tests.

Ship work: Engine room and fireroom routine in port and at sea; management of boilers in port and at sea; management of main and auxiliary machinery; overhauling machinery, cleaning boilers, evaporators, etc.

Fourth year.—Operation of steam turbines, and internal combustion engines: determination, by dynamometer, of horsepower developed; torsion meter; detailed inspection of marine turbines, reduction gear and condensing plant; detailed inspection of carburetors and the adjustment of them; detailed inspection of various types of marine and aircraft gas engines; also of models of various ships showing the details of warship construction; operation of graving and floating dry docks; water testing; fuel oil testing.

Ship work: Administration of engineer department; management of boilers in port and at sea; management of main and auxiliary machinery under various conditions of steaming; overhauling machinery, cleaning boilers, evaporators, etc.; engine room and fireroom routine in port and at sea.

MATHEMATICS.

Solid geometry (first year, first term).—The geometry of lines and planes in space, polyhedrons, cylinders, cones, spheres: development and use of formulas for surfaces and volumes; demonstrations of propositions: solution of problems by construction and computation.

Logarithms (first year, first term).—Definitions and properties: practical use in computation; tables of logarithms of numbers, of logarithms of trigonometric functions, and tables of natural functions; haversine tables: special system of forms for computation.

Plane trigonometry (first year, first term).—Measurement of arcs and angles: trigonometric functions; development and use of fundamental trigonometric relations and identities; solution of trigonometric equations: solution of all cases of plane triangles, including development of formulas and methods for same: simple applications to measuring heights and distances.

Spherical trigonometry (first year, first term).—Solution of all cases of spherical triangles, including the development of formulas and methods for same.

Algebra (first year, second term).—Short review of important parts of elementary algebra; beyond quadratics, and advanced algebra, including inequalities, mathematical induction, binomial theorem, variation, progressions, complex numbers, theory of equations, partial fractions, permutations, combinations, probability, determinants.

Analytic geometry (first year, second term, and second year, first term).—Cartesian and polar coordinates: equations of straight lines and of the conic sections; equations of given loci; loci of given equations, analysis and plotting: parametric equations; transcendental curves: general equation of second degree, discussion and simplification: equations of the plane, of the straight line in space, and of special surfaces of second order.

Calculus (second year, first and second terms).—Derivatives and differentials; fundamental formulas; successive differentiation; expansion of functions; maxima and minima; indeterminate forms; geometrical applications; methods of integration of standard forms of rational and irrational functions; reduction formulas; integration by parts and by algebraic and trigonometric substitutions; definite integrals; rectification of curves; successive integration; areas and volumes by integration; ordinary differential equations.

Stereographic projections (second year, second term).—Definitions and fundamental properties; graphical solution of spherical triangles; great circle courses and distances, both graphical and numerical solutions; the celestial sphere and coordinates; astronomical triangle and its projection on various primitives for graphic solution; time sight—azimuth, meridian altitude, sunset and sunrise problems; method of Marc St. Hilaire; use of haversine tables, and their derivation.

Mechanics (third year, first term).—Vectors; statics of a particle; forces acting on a rigid body; statics of a rigid body; centers of gravity and moments of inertia; fluid pressure; deformable bodies, beams; rectilinear motion: work and energy; curvilinear motion; dynamics of a rigid body.

ELECTRICAL ENGINEERING AND PHYSICS.

The courses of instruction undertaken by this department cover a wide scope and include chemistry, physics, direct-current electricity, alternating-current electricity, and radio. The time available for each of these subjects is comparatively short, and the courses are, therefore, more or less elementary, special emphasis being placed on fundamental principles. The following is an outline of the subjects studied by each class.

THIRD CLASS—FIRST TERM.

The first term is devoted to the study of chemistry, the ground covered being general inorganic chemistry, with laboratory work. In addition, lectures are given on the application of chemistry to devices and appliances in the service viz, water testing, gas analysis, explosives, war gases, and include elementary organic chemistry and qualitative analysis.

Practical work in the chemical laboratory supplements the classroom instruction. Simple experiments are performed illustrating mechanical mixtures, chemical compounds, the preparation and properties of various gases, the electrolysis of water, the properties of metal and their compounds, etc.

While the shortness of the time allowed necessitates only an elementary treatment of most subjects, it is believed that the course is of sufficient scope for the needs of a naval officer.

SECOND TERM.

The important subject of physics is covered during the second term and includes a study of mechanics, heat, light, and sound, and magnetism, with the application of the various natural laws and phenomena in these branches of the subject. The course forms the groundwork for more advanced studies in other departments, and includes the elements of thermodynamics, problems on the flight of projectiles, and the theory and practical application of the gyroscope in the torpedo, the gyro compass, and stabilizers for ships.

Practical work in the physics laboratory comprises experiments illustrating various physical laws and phenomena studied in the classroom. A number of lectures are also given during the term.

SECOND CLASS—FIRST AND SECOND TERMS.

The whole of second class year is devoted to the study of magnetism, electrostatics, and direct-current electricity. During the first term, the fundamentals of simple electric circuits are studied with applications of Ohm's and Kirchhoff's laws, while the second term is devoted principally to the theory and operation of dynamo electric machines and to the electrical installations found on board naval vessels.

The laboratory work covers the following: Magnetic fields, induced currents, measurement of resistance, divided circuits, fall of potential, use and calibration of different measuring instruments supplied to ships, setting up and operation of primary and secondary batteries, operation of searchlights, arc and mercury vapor lamps, telephones and other electrical interior communication apparatus supplied to naval vessels, operation and measuring efficiencies of dynamos and motors, devices for motor-control, manipulation of switchboard, operation of electrical machinery supplied to naval vessels, testing for and locating faults and grounds, measuring insulation resistance of electric plants, etc.

A series of lectures is also given during the term which are designed to elucidate difficult points, and as a review of the text already covered.

FIRST CLASS—FIRST AND SECOND TERMS.

The first class takes up the subjects of radio and alternating-current electricity, the time available in each term being about equally divided between the two studies. The radio course has been extensively enlarged, and covers, in addition to simple spark sets, the use of vacuum tubes in radio transmission, including the radiotelephone. The course in alternating-current electricity is considered to be of great importance due to the application of alternating-current machinery on board ship, principally in connection with the electric drive. The course starts with the theory of alternating-current generators and simple alternating-current circuits, and advances into the study of synchronous motors, transformers, polyphase currents, and induction motors, with the application of the latter to the electric drive.

Laboratory work and lectures form an important part of the course. The electrical laboratory work comprises an elementary study of inductance and capacity in alternating-current circuits, alternating-current dynamos, motors, and transformers. In the radio laboratories the instruction comprises experiments with simple oscillating circuits, spark sets, arc sets, vacuum-tube sets, and amplifiers.

ENGLISH.

"Nor is any man fit to command a ship of war who is not also capable of communicating his ideas on paper in language that becomes his rank." (John Paul Jones, letter to the Marine Committee, 1777.)

Instruction is given in composition, literature, naval history, and modern European history. In composition the emphasis is put upon (1) the paragraph, as the constructive unit; (2) the letter, social and official, this being the kind of composition that every midshipman will be called upon most frequently to write; (3) the naval report, a species of writing that ranges in subject matter from a damaged catboat to a fleet engagement; and (4) after-dinner speaking, an oral form of composition in which no naval officer can be inexperienced without loss of dignity and usefulness. But composition is not divorced from literature. The two are taught together, literature furnishing both model and incentive to composition. The types of literature studied are the epic, the lyric, the ballad, the drama, history, biography, the letter, the speech, and the essay—all the existent types except the novel and the short story. The essay is stressed more than any other type, one whole term being given by the third class to a study of modern essays that treat modern themes.

In naval history no attempt is made to teach strategy as such, but the evolution and influence of sea power are traced from Salamis to Jutland, the facts of each great engagement being so presented that an adequate foundation is laid for later and more specialized studies in both strategy and tactics. The new course in modern European history will consist of a comprehensive textbook, which will be supplemented by lectures given by the leading representatives of foreign countries now stationed at Washington. Such a course, it is believed, will not only vitalize the study of history but give the midshipman such a knowledge of national ideals and international problems as will fit him to be a much more tactful and efficient representative of America and Americanism in every port that he may visit.

At the beginning of every course in English the effort is made to secure the interest and cooperation of the midshipman by making clear to him in advance just how and why the proposed course will be of practical benefit to him in his career as a naval officer. To every student an ounce of hunger is worth a pound of food.

MODERN LANGUAGES.

1. The mission of the department of modern languages is to give to midshipmen a sufficient knowledge of French or Spanish to help or enable them to converse in the foreign tongue, to express themselves clearly in written communications, and to read with sufficient ease French or Spanish of average difficulty. Throughout the course emphasis is laid on the knowledge of fundamental elementary principles, to the end that, however late in his career he may be called upon to utilize his knowledge, the officer will have a solid foundation on which to build.

2. On admission to the Naval Academy approximately one half of the midshipmen are assigned to study French while the other half are assigned to study Spanish. This assignment depends on the preference of the individual midshipman and is permanent for the entire course.

3. The textbooks in use are modern and practical. Since the number of midshipmen in a section does not exceed 15, special attention is given to the individual.

4. The course in modern languages covers three academic years and consists of approximately 200 recitations.

HYGIENE.

Soon after entrance midshipmen of the fourth class are given a series of lectures on personal hygiene and the care of the human machine. The object of these lectures is to be sure that each individual has some knowledge of the general structure and functions of his body, and of the best accepted methods of sanitation. The course comprises the following subjects:

- (a) Personal hygiene; care of the human machine.
- (b) Drawings, comparing the human machine with other machines.
- (c) The hygiene of the body, inside and out.
- (d) Description of ringworm; its prevention and its causes.
- (e) Care of common colds; means of prevention.
- (f) Physical training; the benefits of muscular activity.
- (g) The dangers of overtraining.
- (h) The causes and prevention of constipation.
- (i) Venereal diseases.

Strength tests are made of each midshipman by the gymnasium medical officer, and careful records are prepared. Special exercises are prescribed to build up weak muscle groups as shown by the strength tests.

Careful supervision of the physical development of all midshipmen is maintained by the department of hygiene throughout their entire time at the Naval Academy.

A medical officer is always present at all official contests and authorized sports. For graduation a midshipman is required to show, by standard strength and gymnasium tests, that he is 100 per cent physically efficient.

The first class, during the first term, are given a course in general hygiene, physiology, and first aid, using the adopted textbook by Commander R. G. Heiner, Medical Corps, United States Navy. An outline of the course is as follows:

- I. Minute anatomy and cell physiology.
- II. Gross anatomy and physiology.
- III. Bacteriology.
- IV. Preventable diseases.
- V. Venereal diseases.
- VI. Naval hygiene.
- VII. Military hygiene.
- VIII. Physical training.
- IX. First aid.
- X. Alcohol and other narcotics.

Emphasis is placed on the methods of giving first aid, and practical demonstrations are given in order to prepare these future officers for the instruction of the men of their divisions, as required by Navy Regulations.

At the end of this course of 14 lectures an examination is held covering all of the subjects mentioned above.

CLASS OF 1871 PRIZE.

The members of the class graduated from the United States Naval Academy in 1871, desiring in a permanent way to "Emphasize and record their loyalty to the Government, their affection for their alma mater, and their regard for the naval service," subscribed in 1904 a certain sum of money to be known as the "Class fund of 1871, United States Naval Academy," which fund was transferred by duly authorized and executed deed of gift to trustees. This deed of gift is recorded in the office of the recorder of deeds, District of Columbia, and copies of it are filed in the offices of the Secretary of the Navy and of the Superintendent of the Naval Academy.

By the terms of the deed of gift the income of this fund shall be employed for the purchase each year of a prize to be known as the "Class of 1871 prize," to consist of a suitable Navy dress sword and knot, to be presented to "that midshipman of each graduating class of the United States Naval Academy who has completed the prescribed course and who shall be considered by the superintendent, the commandant of midshipmen, and the head of the department of ordnance and gunnery as the most proficient in practical and theoretical ordnance and gunnery."

"This prize is to be accompanied by an appropriately engraved letter containing the names of the donors and setting forth the purpose of the gift and expressing the hope of the class of 1871 that the encouragement thus offered by old class members, both in and out of the service, to younger ones, will serve to increase the interest already existing among the midshipmen in an important professional science and art."

The "Class of 1871 prize" has been awarded as follows:

- Class of 1905, to Midshipman Royal Eason Ingersoll.
- Class of 1906, to Midshipman William Alexander Glassford, jr.
- Class of 1907, to Midshipman Arthur William Frank.
- Class of 1908, to Midshipman Eugene Edward Wilson.
- Class of 1909, to Midshipman William Ward Smith.
- Class of 1910, to Midshipman Follett Bradley, jr.
- Class of 1911, to Midshipman Frederick Southard Hatch.
- Class of 1912, to Midshipman Harold Eugene Saunders.
- Class of 1913, to Midshipman William Henry Purnell Blandy.
- Class of 1914, to Midshipman Noel Davis.
- Class of 1915, to Midshipman Richard Ranney Adams.
- Class of 1916, to Midshipman Don Pardee Moon.
- Class of 1917, to Midshipman Harry Richard Oster.
- Class of 1918, to Midshipman Forrest Percival Sherman (sword not presented until 1921, due to the fact that two classes graduated in the year 1917).
- Class of 1919, to Midshipman Malcolm Francis Schoeffel.
- Class of 1920, to Midshipman Wesley McLaren Hague.
- Class of 1921, first half, to Midshipman Richard Morgan Watt, jr.
- Class of 1921, second half, which graduated in 1921, was not presented a sword, as that class was awarded a sword in 1920 and the sword which was to have been awarded in 1921 was presented to Midshipman F. P. Sherman, class of 1918.
- Class of 1922, to Midshipman Henry Parks Needham.
- Class of 1923, to Midshipman Henry Martyn Baker.

Newton, C. McG.
 Parish, H. O.
 Prehn, R. J.
 Prifold, G., jr.
 Prime, N. S.
 Pryor, F. D.
 Randolph, R. A.
 Rickertts, R. W.
 Rice, S. E., 3d.
 Ritchie, E. C.
 Robeson, B. P.
 Romoser, W. K.

Schaeде, F. B.
 Sellers, A. M.
 Shapley, A.
 Shephard, S. A.
 Smedberg, W. R., 3d.
 Stanley, N. B.
 Stratton, R. B.
 Stirling, Y., 3d.
 Sullivan, D. J.
 Sweeney, D. J.
 Sweeney, J. D.
 Taylor, J. B.

Tipton, A. C.
 Tobelman, P. H.
 Todd, B. W.
 Truslow, A. R., jr.
 Walker, J. P.
 Ward, S. C.
 Whiteside, W. S.
 Wiles, C. W.
 Withers, H. J.
 Wornham, T. A.
 Young, J. F. E., jr.
 Zurmuehlen, G. D.

The name of Midshipman Henry Martyn Baker, class of 1923, was engraved on the cup presented by the General Society, Sons of the Revolution, April 19, 1905, to the regiment of midshipmen of the United States Naval Academy as a trophy on which to inscribe each year the name of the midshipman who shall be determined as the most proficient in practical ordnance and gunnery.

The cup presented by the National Society, Daughters of the American Revolution, for excellence in practical seamanship, was awarded in 1923 to Midshipman Ronald De Wolf Higgins, class of 1923.

The navigating sextant presented by Col. Robert M. Thompson to that member of each graduating class who proves himself the most proficient of his class in practical and theoretical navigation was awarded in 1923 to Midshipman Kenneth Manson McLaren, class of 1923.

The gold watch presented by Dr. Henry van Dyke to that member of the graduating class for the best original article or theme on any naval or equally patriotic subject was awarded in 1923 to Midshipman Richard Frederick Armknecht, class of 1923.

The pair of marine binoculars presented by the United Daughters of the Confederacy to a midshipman of the third class for excellence in physics (known as the Maury prize) was awarded in 1923 to Midshipman Harry Ensor Hubbard, class of 1925.

The gold watch, known as the "Gardner L. Caskey Memorial Prize," which is awarded to the midshipman who graduates at the head of his class for the course, was awarded in 1923 to Midshipman Kenneth Manson McLaren, class of 1923.

The sword presented by the class of 1897 to that midshipman who has contributed most by his officerlike qualities and positive character to the development of military spirit and loyalty within the regiment was awarded in 1923 to Midshipman William Bronley Ammon, class of 1923. The class of 1897 has also presented a cup to the Naval Academy, on which each year is to be inscribed the name of the midshipman to whom the sword presented by that class is awarded. In 1923, the name of Midshipman William Bronley Ammon, class of 1923, was inscribed thereon.

The race for the "Lysistrata challenge cup" was held on 27 August, 1923. Midshipmen crews in standard navy racing cutters competed. The crews finished in the following order: *Delaware, North Dakota, Florida, Arkansas.*

The numerals of the class of 1924 were engraved on the "Harvard shield," which was presented by the Associated Harvard Clubs, as that class which excelled in interclass athletic contests during the past year.

The name of Midshipman Louis Hunter Gwinn, class of 1924, was inscribed on the Crenshaw memorial cup for 1923. This cup was presented by Mr. E. A. Crenshaw and upon it is to be inscribed each year the name of the coxswain of that eight-oared crew winning the greatest number of races for that year.

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